



ALLEYGATOR

Parts Manual

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labrie**plus**

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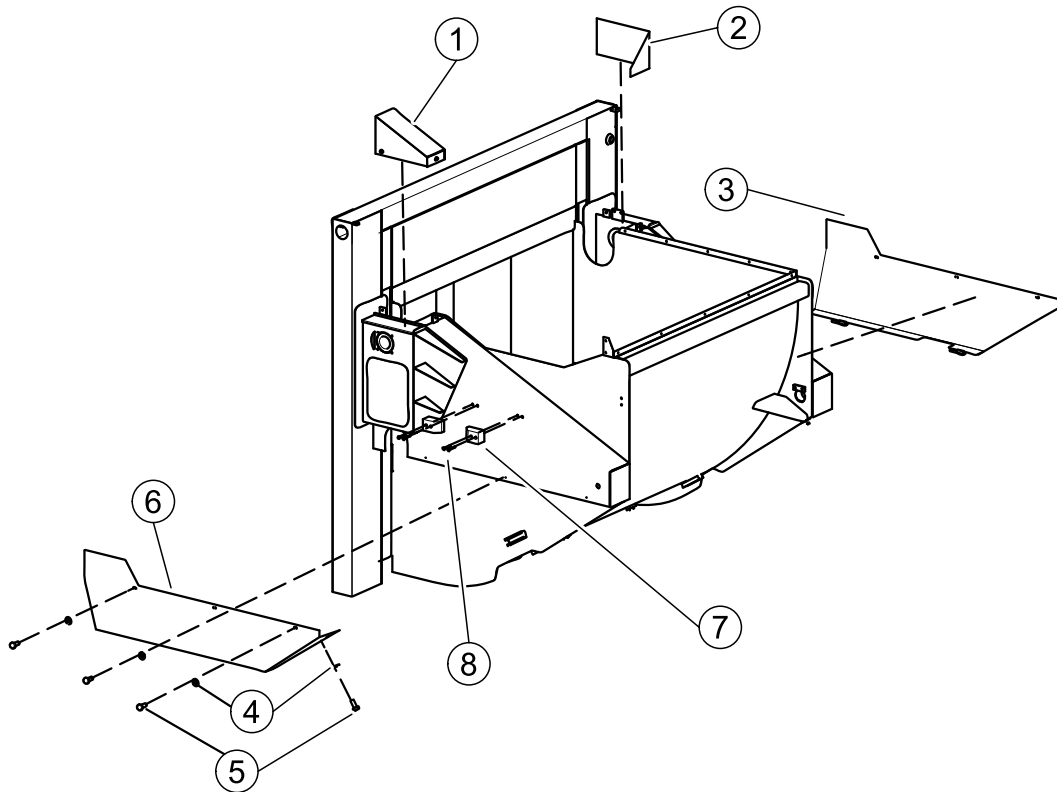
CAPSCREW MARKING AND TORQUE VALUES

Usage	Much Used	Used at Times	Used at Times
Capscrew Diameter & Minimum Tensile Strength PSI	To 3/4 - 120,000 To 1 - 115,000	To 5/8 - 140,000 To 3/4 - 133,000	150,000
Quality of Material	Min. Commercial	Med. Commercial	Best Commercial
SAE Grade Number	5	6 or 7	8
CAPSCREW HEAD MARKINGS Manufacturers marks may vary. These are all SAE Grade 5 (3-line.) 		 	
Capscrew Body Size (Inches) - (Thread)	Torque Ft-Lb (kg m)	Torque Ft-Lb (kg m)	Torque Ft-Lb (kg m)
1/4 - 20	8 (1.11)	10 (1.38)	12 (1.66)
- 28	10 (1.38)		14 (1.94)
5/16 - 18	17 (2.35)	19 (2.63)	24 (3.32)
- 24	19 (2.63)		27 (3.73)
3/8 - 16	31 (4.29)	34 (4.70)	44 (6.09)
- 24	35 (4.84)		49 (6.78)
7/16 - 14	49 (6.78)	55 (7.61)	70 (9.68)
- 20	55 (7.61)		78 (10.79)
1/2 - 13	75 (10.37)	85 (11.76)	105 (14.52)
- 20	85 (11.76)		120 (16.60)
9/16 - 12	110 (15.21)	120 (16.60)	155 (21.44)
- 18	120 (16.60)		170 (23.51)
5/8 - 11	150 (20.75)	167 (23.10)	210 (29.04)
- 18	170 (23.51)		240 (33.19)
3/4 - 10	270 (37.34)	280 (38.72)	375 (51.86)
- 16	295 (40.80)		420 (58.09)
7/8 - 9	395 (54.63)	440 (60.85)	605 (83.67)
- 14	435 (60.16)		675 (93.35)
1 - 8	590 (81.60)	660 (91.28)	910 (125.85)
- 14	660 (91.28)		990 (136.92)

NOTES:

1. Always use the torque values listed above when specific torque values are not available.
2. The above is based on use of clean, dry threads.
3. Reduce torque by 10% when engine oil is used as a lubricant.
4. Reduce torque by 20% if new plated capscrews are used.
5. General Formula for calculating Torques is as follows: Torque in Inch Lbs. = .2 x Nominal Diameter of Screw x Loads in Lbs., where Load = 80% of Yield Strength, expressed in Lbs., not pounds per square inch.

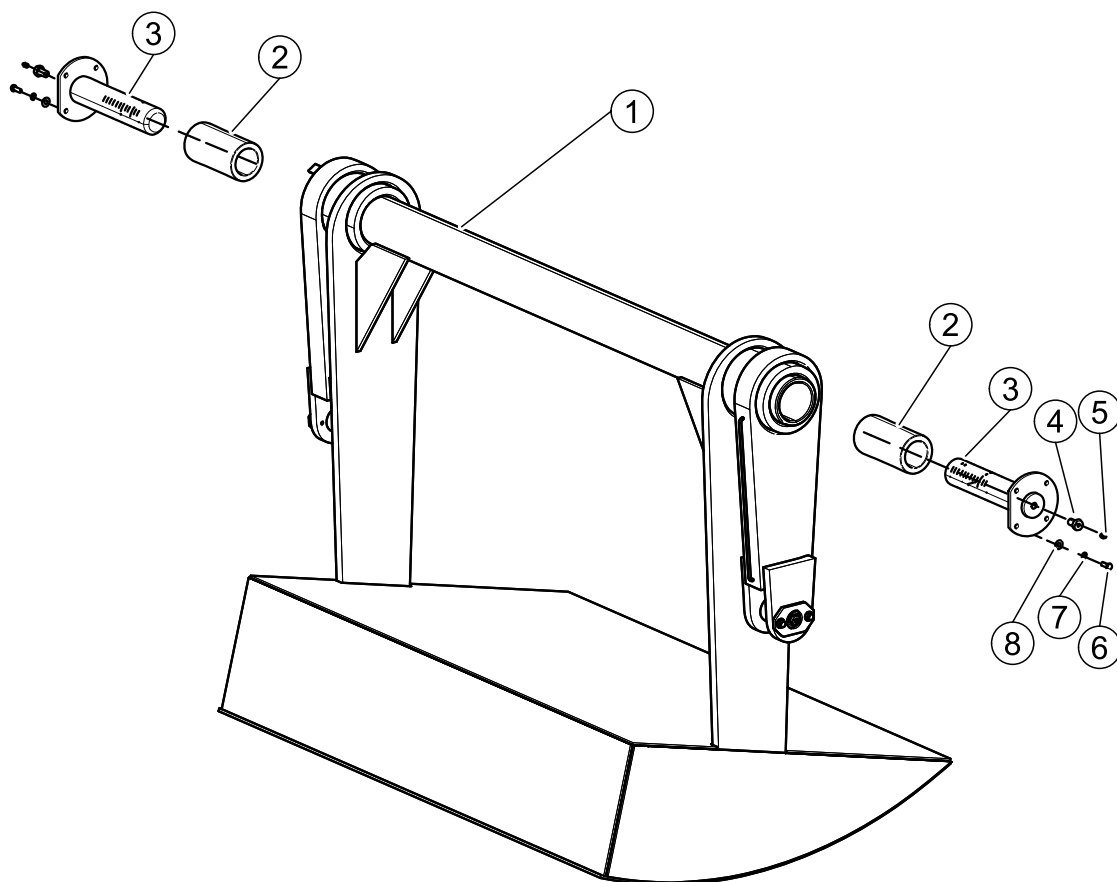
SECTION 1**COVERS, Packer Components**



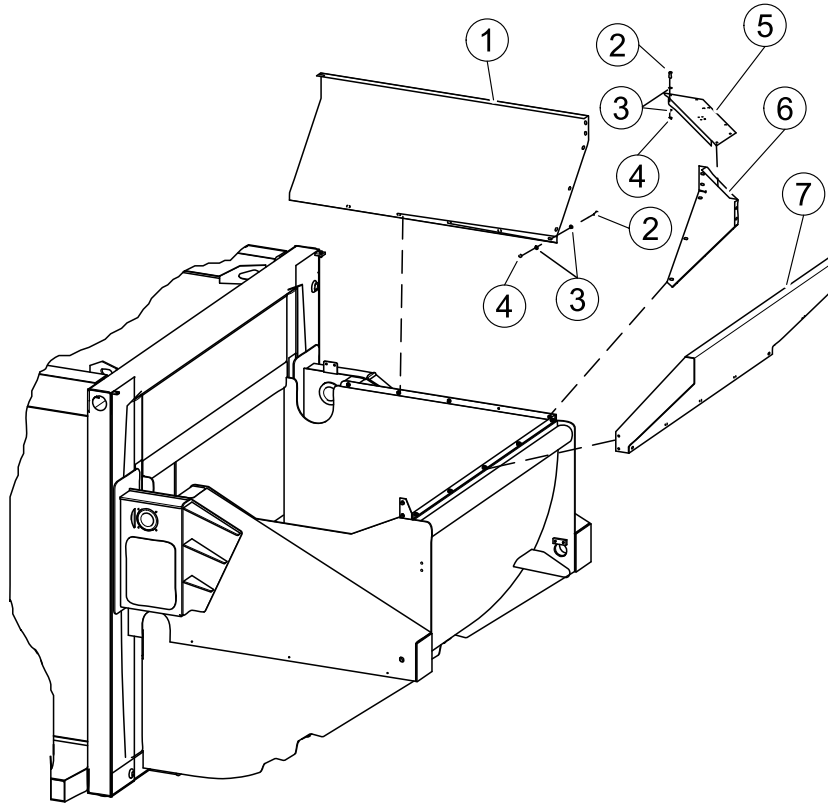
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0751-263	COVER, Packer Proximity Sensors	1
2	0750-858	COVER, Proximity Sensor	1
3	166007	GUARD, Cylinder - L.H.	1
4	QUR01825	WASHER	12
5	QUB02725	BOLT	12
6	166006	GUARD, Cylinder - R.H.	1
7	177919	BUMPER	2
8	QUB03147	BOLT	4

SECTION 1

PACKER

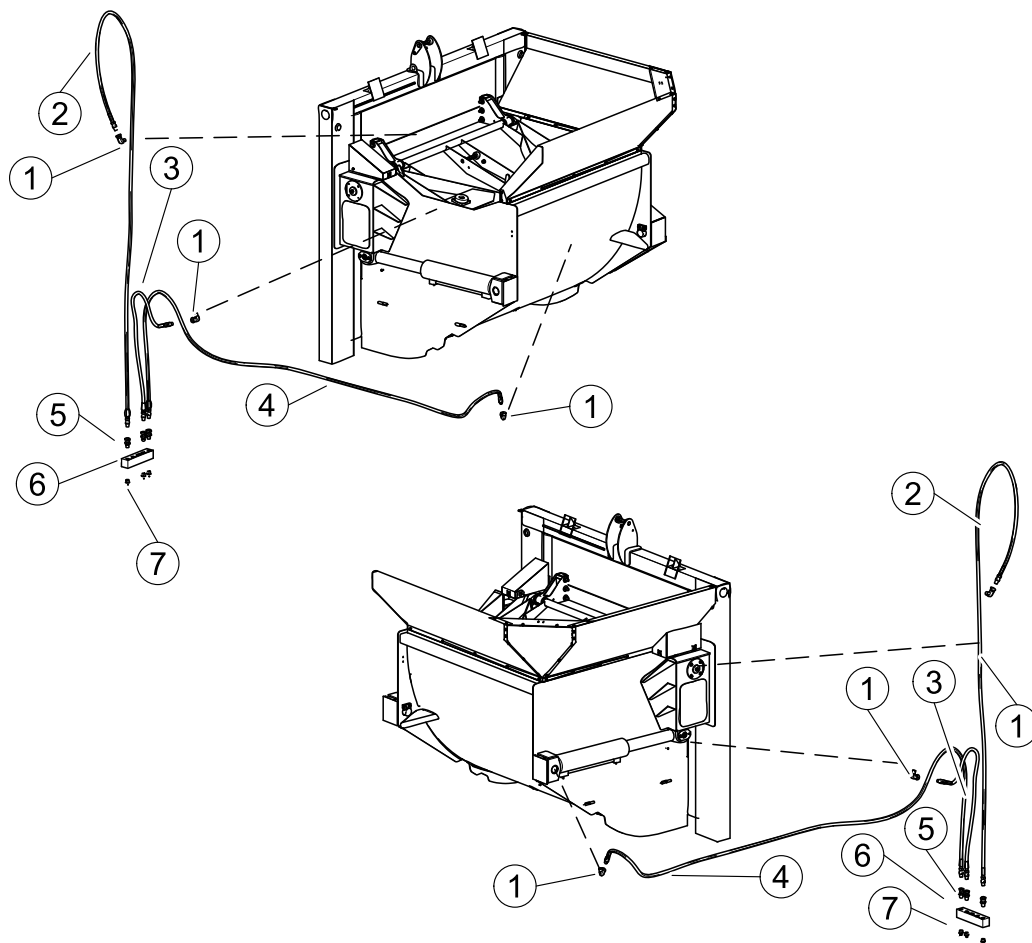


REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0750-219	WELDMENT, Packer -Std.	1
	0401-850	WELDMENT, Packer - Heavy Duty	1
2	0750-338	BEARING	2
3	0750-045	PIN	2
4	QUB05005	ADAPTER	2
5	QUG00200	FITTING, Grease	2
6	QUB03401	BOLT	8
7	QUR01274	WASHER	8
8	QUR01901	WASHER	8

SECTION 1**HOPPER CANOPIES**

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0750-582	CANOPY, Hopper Side	1
2	QUB02803	BOLT	29
3	QUR01825	WASHER	58
4	QUE01225	NUT	29
5	0750-580	CAMERA MOUNT	1
6	0750-583	CANOPY, Hopper Corner	1
7	QUR01825	CANOPY, Hopper Front	

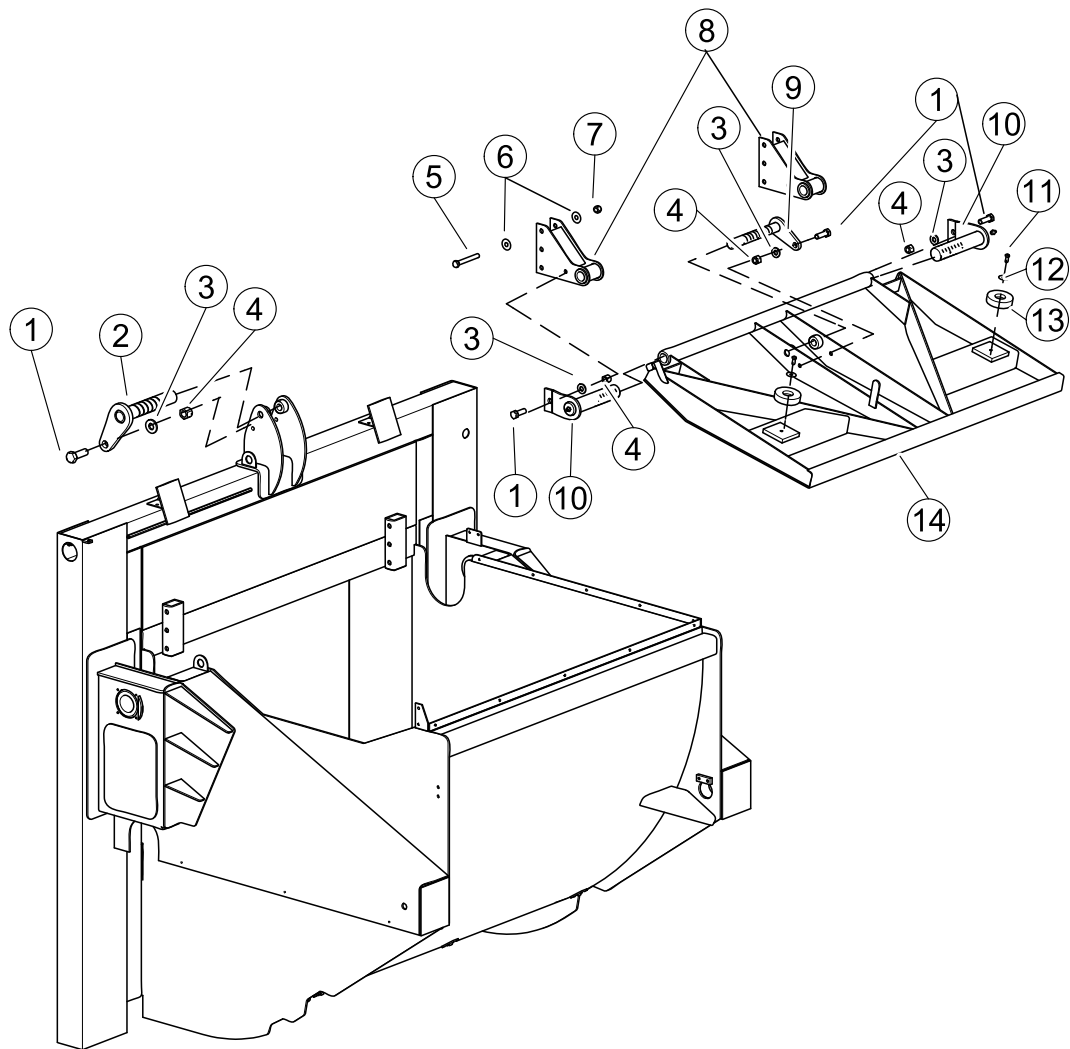
REMOTE LUBE - PACKER



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0035-525	ELBOW	6
2	158275	HOSE	2
3	158278	HOSE	2
4	158279	HOSE	2
5	0035-503	ADAPTER	6
6	0751-049	MANIFOLD	1
7	QUG00200	FITTING, Grease	6

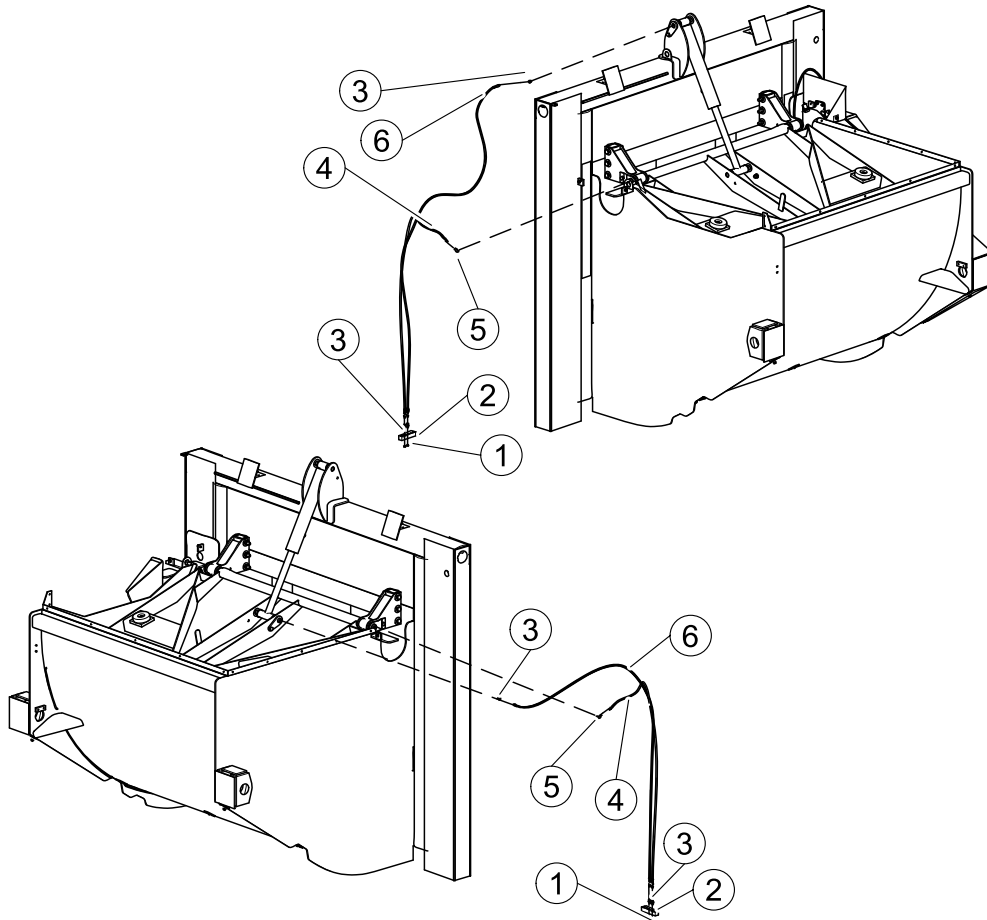
SECTION 1

HOPPER COVER



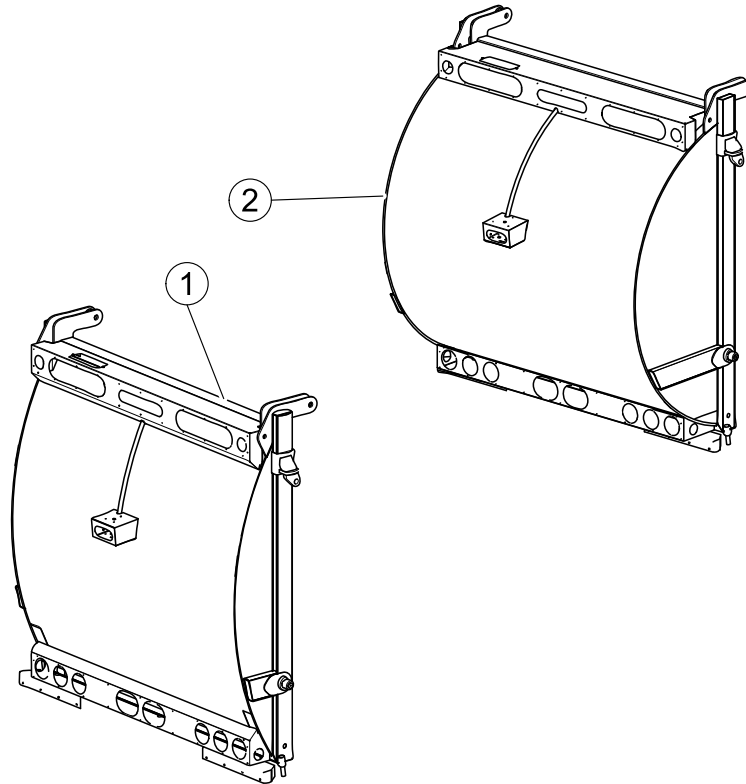
HOPPER COVER

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUB04503	BOLT	4
2	0402-752	PIN, Cylinder Case	1
3	QUR01912	WASHER	4
4	QUE01500	NUT	4
5	QUE05101	BOLT	6
6	QUR01995	WASHER	12
7	QUE01710	NUT	6
8	0402-747	WELDMENT, Hinge	2
9	0402-764	PIN, Cylinder Rod	1
10	0401-980	PIN, Crusher Pivot	2
11	QUB03401	BOLT	2
12	QUR01591	WASHER	2
13	0607-545	BUMPER, Rubber	2
	0405-746	SHIM	2
14	0402-755	WELDMENT, Cover (Does not include Hinges)	1

SECTION 1**REMOTE LUBE - HOPPER COVER**

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUG00200	FITTING, Grease	4
2	0751-049	MANIFOLD	2
3	0035-503	ADAPTER	2
4	158277	HOSE	2
5	0035-525	ELBOW	2
6	158276	HOSE	2

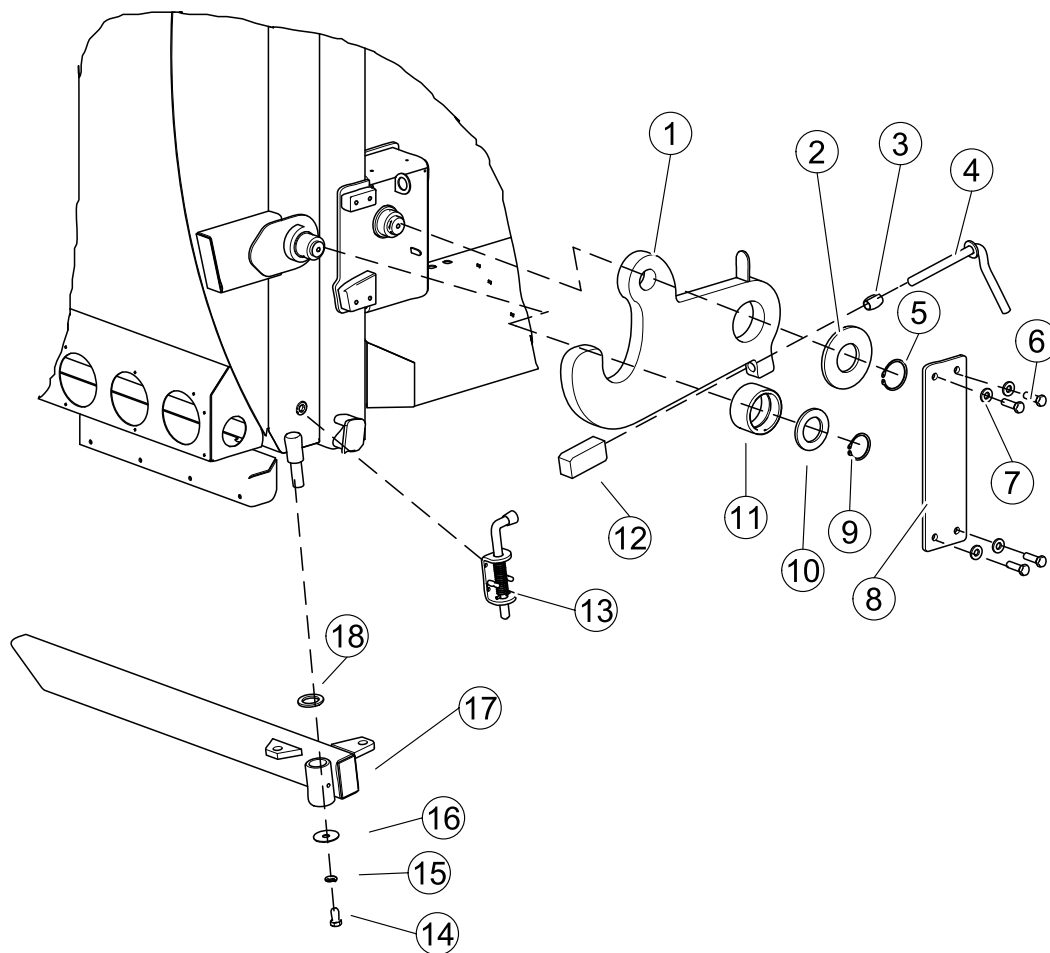
TAILGATE WELDMENTS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0751-704	WELDMENT, Low Profile TG - 0 YD - Hook Latch	1
	176658	WELDMENT, Low Profile TG - 0 YD - Slide Latch	1
2	0401-371	WELDMENT, Low Profile TG - 3 YD - Hook Latch	1
	175931	WELDMENT, Low Profile TG - 3 YD - Slide Latch	1

SECTION 1

TAILGATE LATCH & PROP

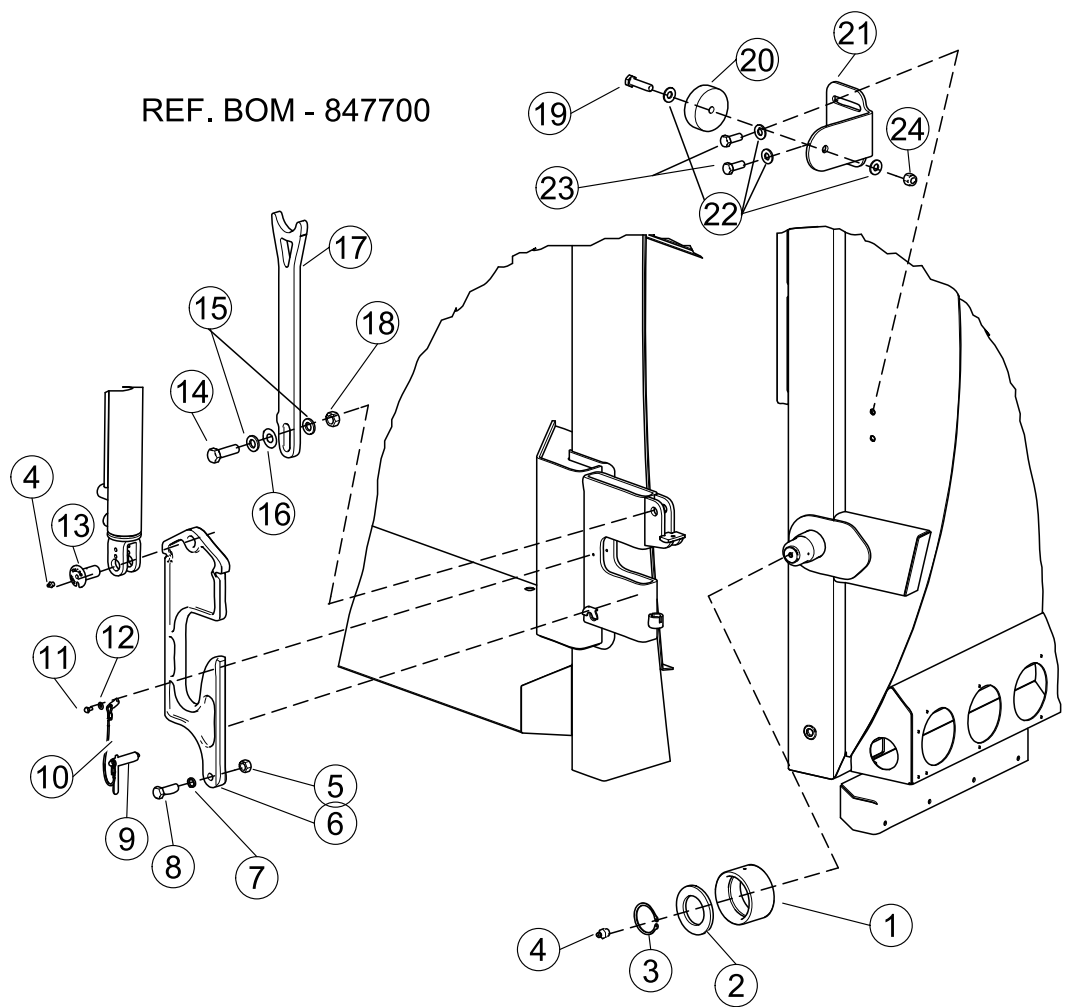


TAILGATE LATCH & PROP

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0400-484	LATCH	2
2	0400-487	WASHER, Retainer	2
3	0400-503	BUSHING	2
4	0400-506	WELDMENT, Handle - RH	1
	0400-504	WELDMENT, Handle - LH	1
5	QUR02406	CLIP, Retainer	2
6	QUR01585	WASHER	8
7	QUB03501	BOLT	8
8	0400-500	PLATE	2
9	QUR02405	CLIP, Retainer	2
10	0400-542	WASHER, Retainer	2
11	0400-541	BEARING	2
12	0400-498	BLOCK, Slide	2
13	QUV00100	LATCH	2
14	QUB03360	BOLT	2
15	QUR01274	WASHER	2
16	QUR01591	WASHER	2
17	0620-346	PROP - RH	1
	0620-345	PROP - LH	1
18	QUR02091	WASHER	2

SECTION 1

TAILGATE LATCH AND PROP - Slide Style

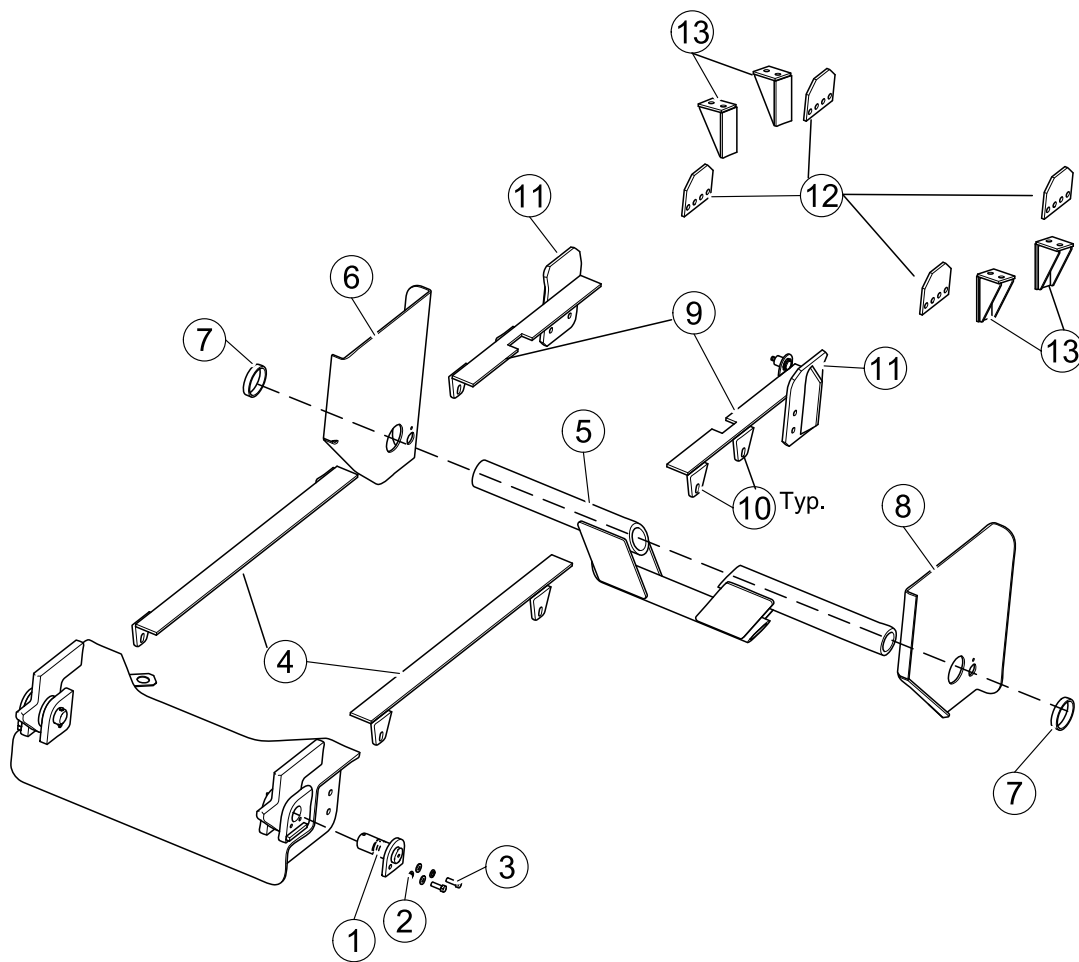


TAILGATE LATCH AND PROP - Slide Style

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0400-541	BEARING	2
2	0400-542	WASHER, Retainer	2
3	QUR02405	CLIP, Retainer	2
4	QUG00200	FITTING, Grease	4
5	QUE00825	NUT	2
6	120731	LATCH	2
7	QUR01400	WASHER	2
8	QUB05201	BOLT	2
9	69119	PIN, Lock	2
10	QUE11000	CABLE	2
11	QUB01910	BOLT	2
12	QUR01695	WASHER	2
13	60782	PIN	2
14	QUB08701	BOLT	2
15	QUR02880	WASHER	4
16	155152	WASHER	2
17	81011	PROP	
18	QUE02045	NUT	2
19	QUB06200	BOLT	2
20	QUB00075	BUMPER	1
21	69653	BRACKET	1
22	QUR01902	WASHER	4
23	QUB03401	BOLT	4
24	QUE01302	NUT	2

SECTION 1

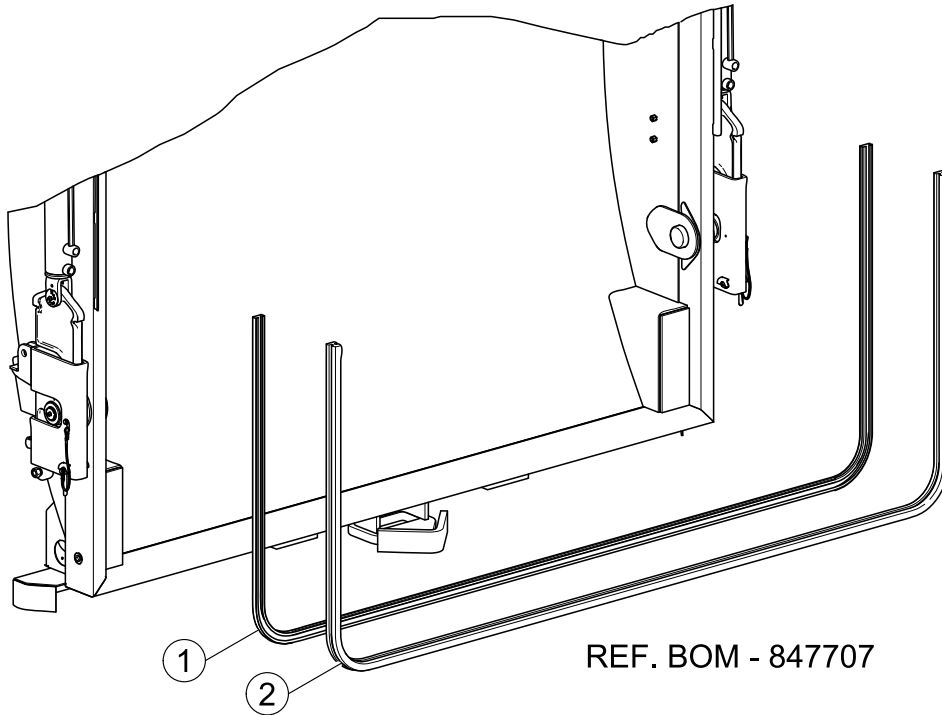
MOUNTING



SECTION 1
MOUNTING

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0401-379	PIN, Pivot	2
2	QUR01300	WASHER	8
3	QUB04503	BOLT	4
4	0750-680	SILL, Rear	2
5	0400-633	WELDMENT, Cylinder Mount	1
6	0750-869	BRACKET, Cylinder - L.H.	1
7	0750-877	RING	2
8	0750-870	BRACKET, Cylinder - R.H.	1
9	0750-826	SILL, Forward - 20 Yd	2
	166094	SILL, Forward - 27 Yd	2
10	0400-593	BRACKET, Sill	A/R
11	0750-666	BODY GUIDE	2
12	86472	BRACKET, Arm - Zero Clearance Arm - Pete	4
	86540	SHIM - Mack	4
	168106	SHIM - IH	4
	86473	SHIM - AUTOCAR	4
13	86803	BRACKET, ARM - R.H. Arm - Pete	4

TAILGATE SEAL - Channel Style

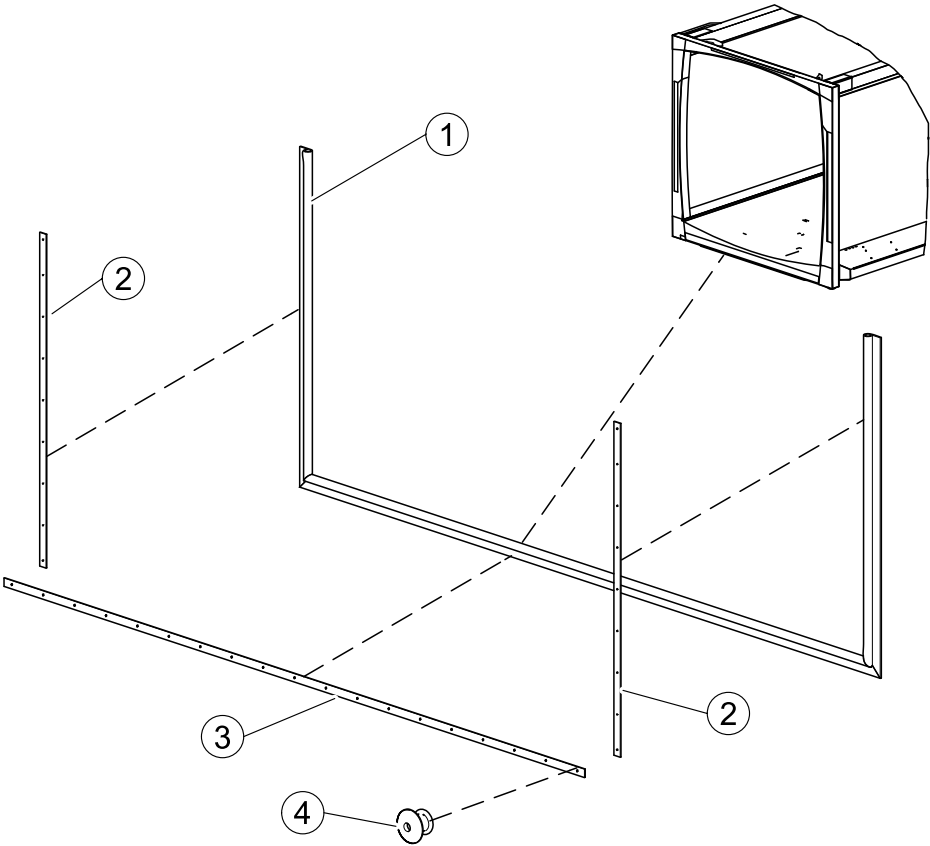


REF. BOM - 847707

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	176678	SEAL, Channel	1
2	CIC01953	SEAL	1

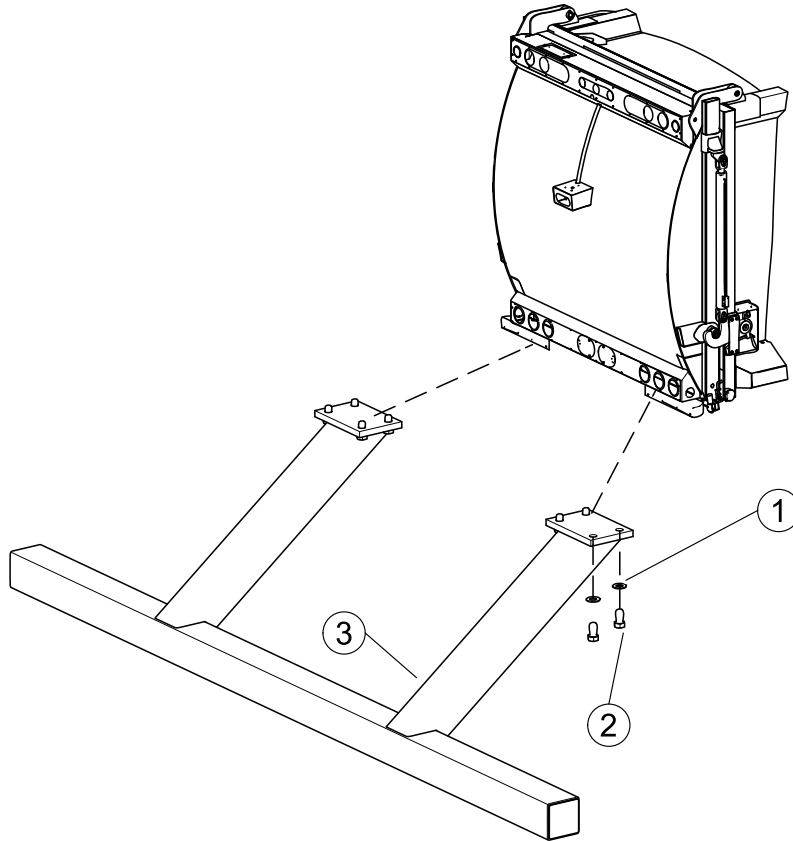
SECTION 1

TAILGATE SEAL



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0621-249	SEAL	1
2	0621-256	BAR, Retainer - Side	2
3	0621-257	BAR, Retainer - Lower	1
4	QUR02163	RIVET	37

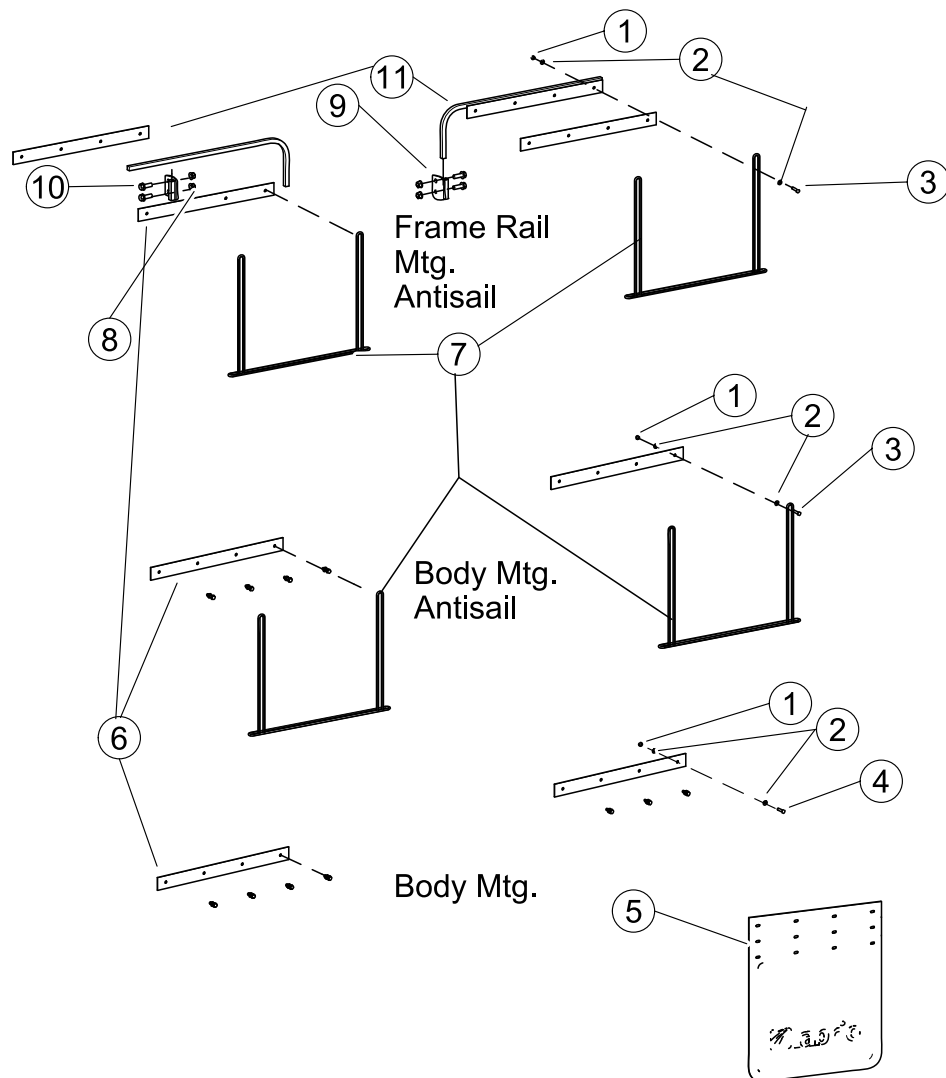
ICC BUMPER



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUR01906	WASHER	8
2	QUB04405	BOLT	8
3	0400-535	WELDMENT, GUARD	1

SECTION 1

MUD GUARDS

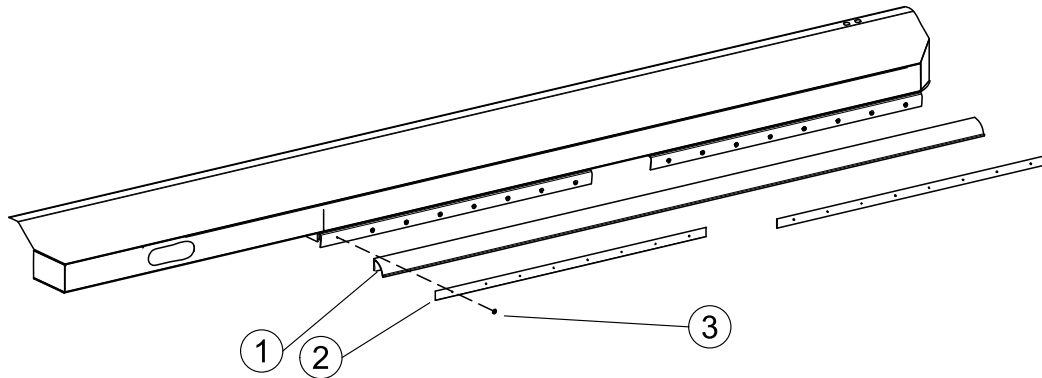


SECTION 1

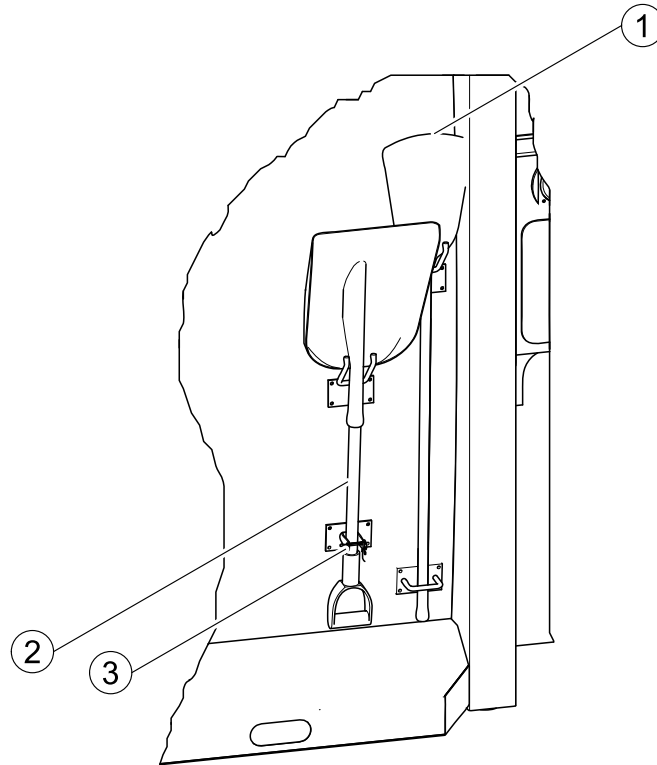
MUD GUARDS

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUE01225	NUT	A/R
2	QUR01825	WASHER	A/R
3	QUB03001	BOLT	A/R
4	QUB02901	BOLT	A/R
5	91021	GUARD, Mud - Rubber "LABRIE"	A/R
6	0244-031	PLATE, Backing	A/R
7	CIG00800	BRACKET, Anti-Sail	A/R
8	QUE02400	NUT	A/R
9	168118	BRACKET, Rail	A/R
10	QUB05055	BOLT	A/R
11	0751-822	BRACKET, Guard	A/R

SECTION 1**FENDER EXTENSION**



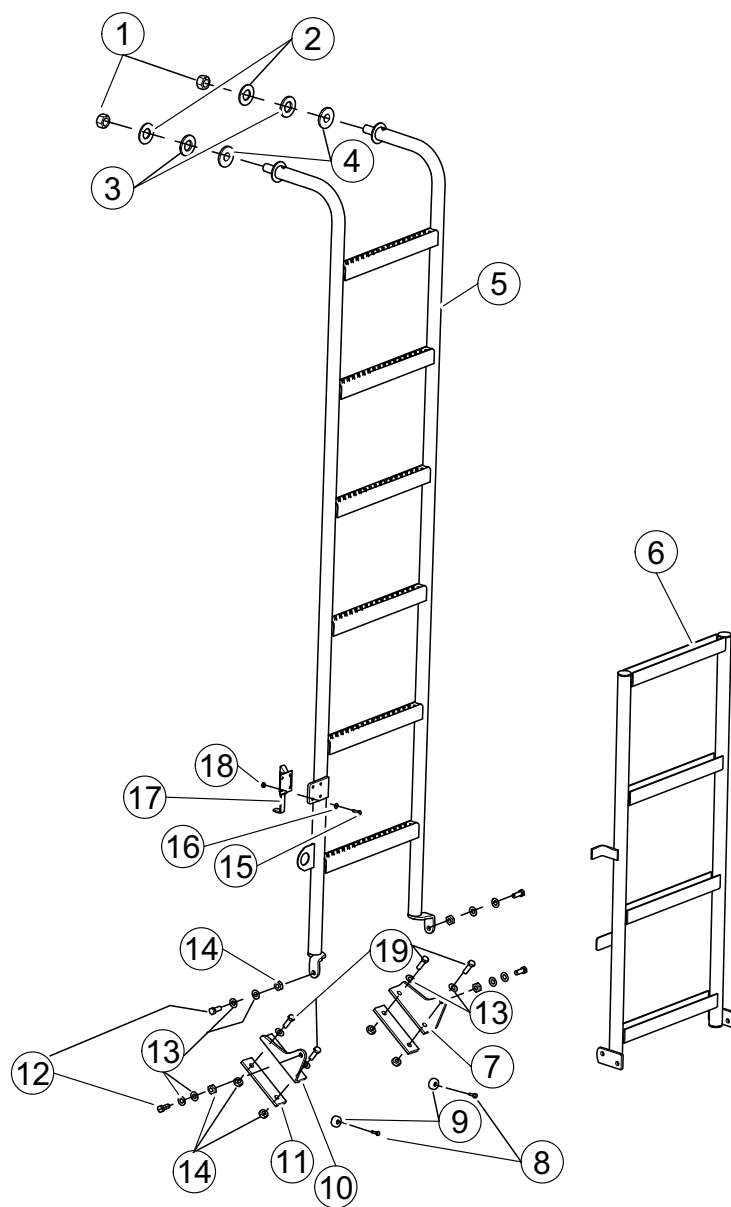
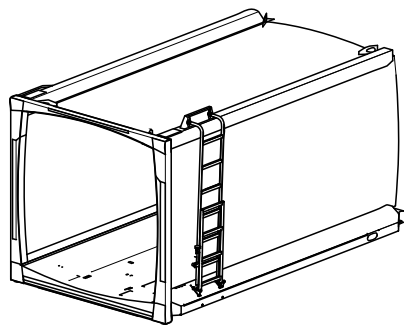
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUC11000	FENDER EXTENSION - Rubber	PER INCH
2	0405--922	PLATE, Back Up	4
3	QUR02275	RIVET	32

BROOM & SHOVEL

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUP03875	BROOM	1
2	QUP03858	SHOVEL	1
3	QUP02406	PIN	1

SECTION 1

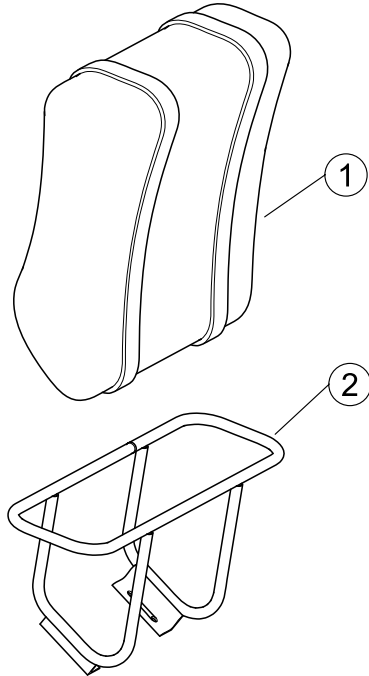
LADDER - BODY SIDE



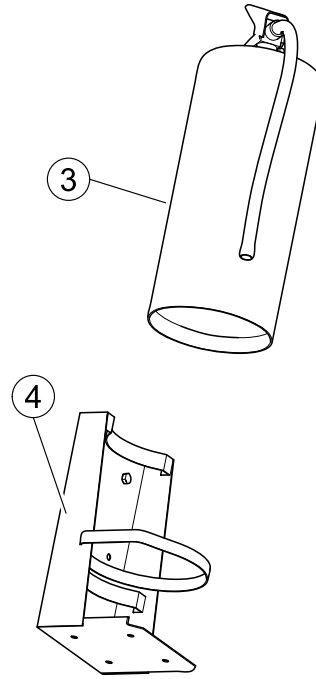
LADDER- BODY SIDE

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUE00890	NUT	2
2	QUR02101	WASHER	2
3	0400-481	WASHER, Plastic	2
4	0400-465	BUSHING	2
5	0402-808	LADDER, Upper	1
6	0400-473	LADDER, Lower	1
7	0402-811	BRACKET, LADDER - R.H.	1
8	QUV01200	BOLT	2
9	QUB01295	BUMPER, Rubber	2
10	0402-810	BRACKET, LADDER - L.H.	1
11	0400-449	PLATE, Back-up	2
12	QUB03401	BOLT	4
13	QUR01586	WASHER	12
14	QUE00800	NUT	8
15	QUV00740	BOLT	4
16	QUR01601	WASHER	4
17	0400-449	LATCH	1
18	QUE01070	NUT	4
19	QUB03501	BOLT	4

SECTION 1**SPILL KIT & FIRE EXTINGUISHER**



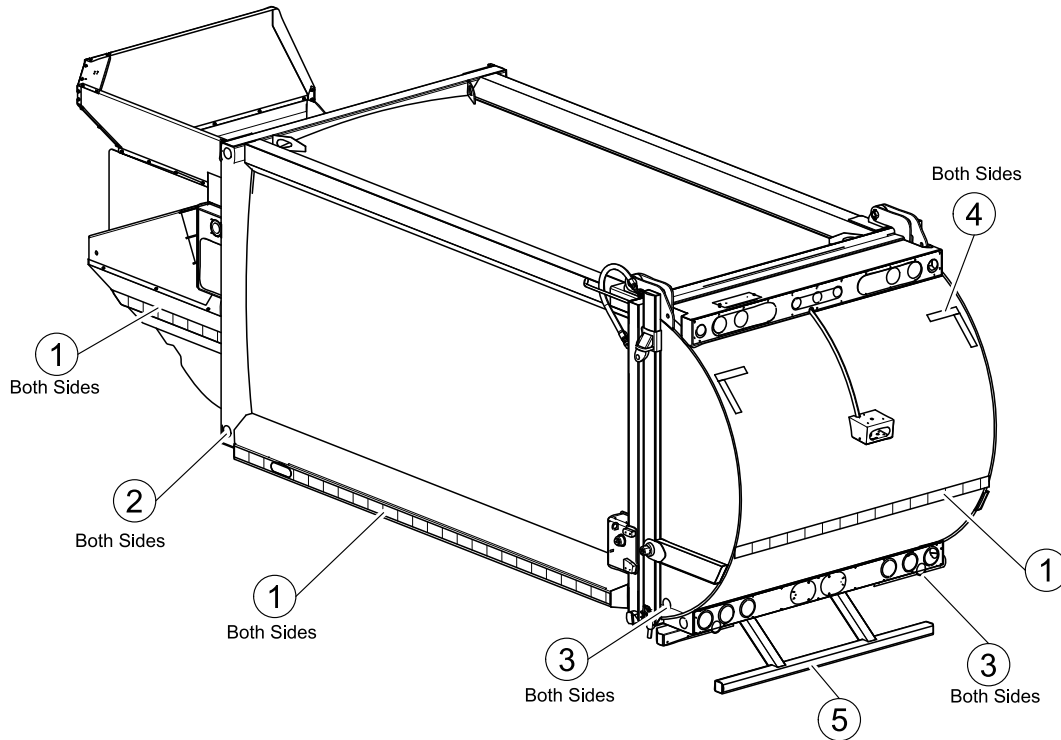
Spill Kit



20 lb. Fire Extinguisher

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0072-510-1	SPILL KIT	1
2	0401-446	SPILL KIT BASKET	1
3	CIE02830	FIRE ENTINGUISHER - 20lb ABC	1
4	CIE02811	SUPPORT	1

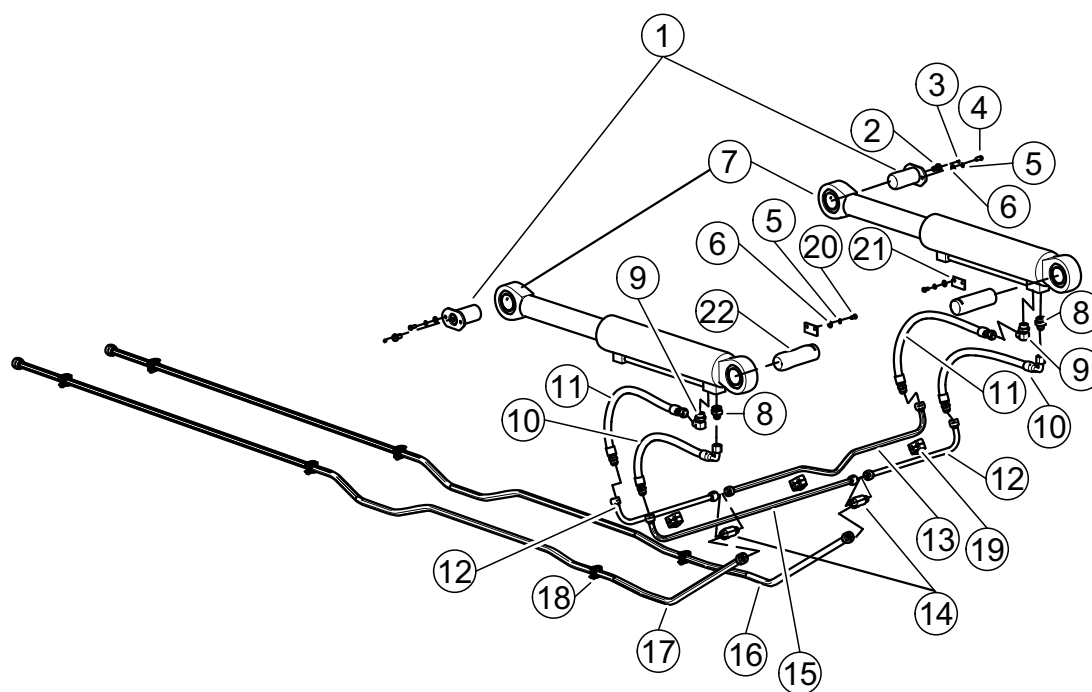
REFLECTIVE TAPE & REFLECTORS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	ETR00590	3" REFLECTIVE TAPE	466 INCHES
2	CIR00265	3" ROUND AMBER REFLECTOR	2
3	CIR00255	3" ROUND RED REFLECTOR	4
4	ETR00400	2" REFLECTIVE TAPE	40 INCHES
5	ETR00300	2" REFLECTIVE TAPE	72 INCHES

SECTION 2

PACKER HYDRAULICS - Prior to S/N AG14701NVI

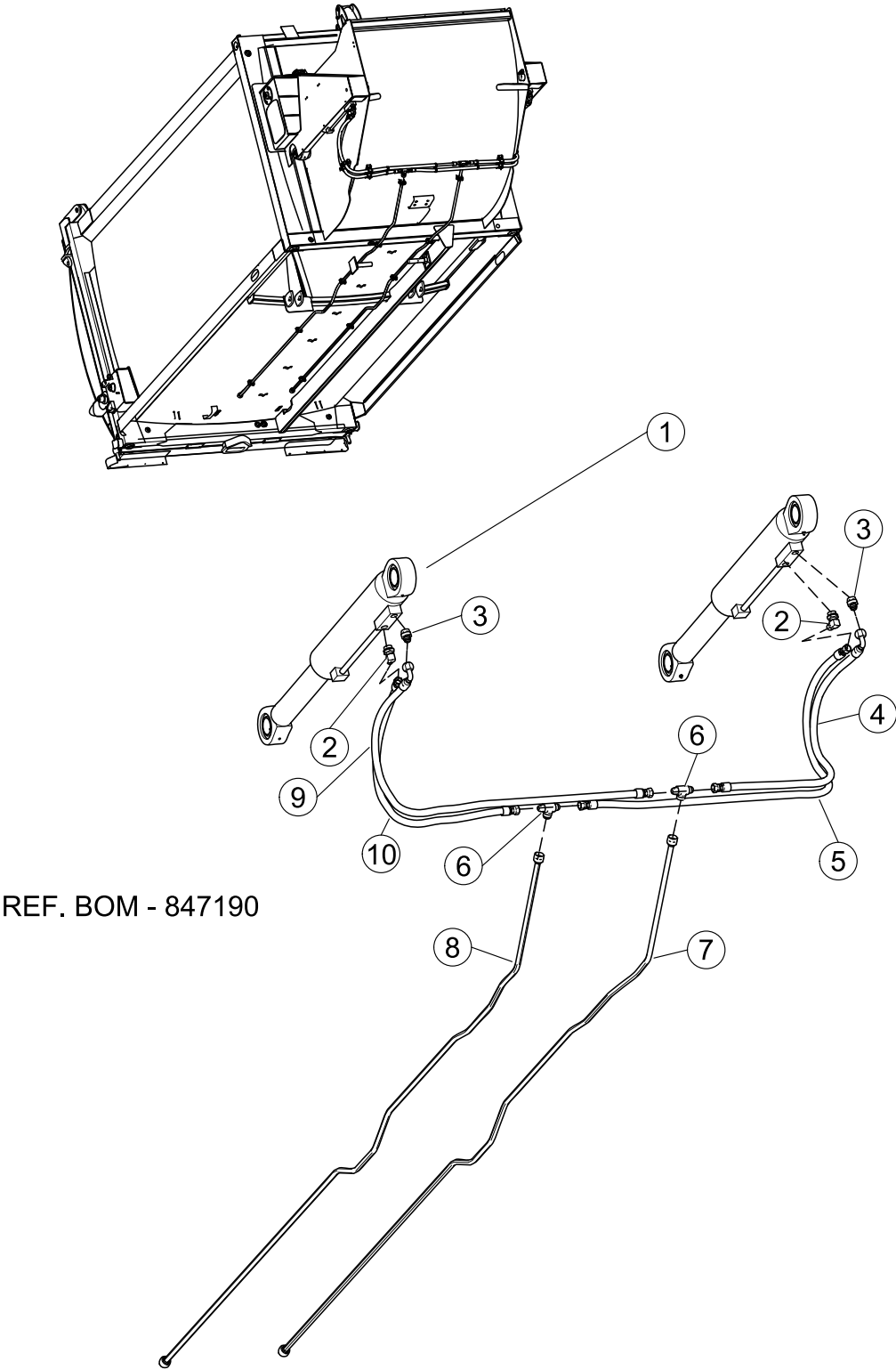


PACKER HYDRAULICS - Prior to S/N AG14701NVI

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0401-859	PIN, Packer Cylinder - Rod End	2
2	QUB05000	ADAPTER	2
3	QUB00200	FITTING, Grease	2
4	QUB03401	BOLT	4
5	QUR01274	WASHER	8
6	QUR01901	WASHER	8
7	0020-185	CYLINDER, Packer	2
8	HYF05118	ADAPTER	2
9	HYF05167	ELBOW	2
10	0090-475	HOSE	2
11	0090-476	HOSE	2
12	0750-821	TUBE	2
13	0750-820	TUBE	2
14	HYF06210	TEE	2
15	0750-819	TUBE	1
16	166013	TUBE - 20 Yd	1
	0750-823	TUBE - 27 Yd	1
17	166012	TUBE - 20 Yd	1
	0750-822	TUBE - 27 Yd	1
18	HYS01249	SUPPORT, Tube	6
19	HYS00621	SUPPORT, Tube	3
20	QUB03360	BOLT	4
21	0750-223	PLATE, Retainer	2
22	0750-101	PIN, Packer Cylinder - Case End	2

SECTION 2

PACKER HYDRAULICS - S/N AG14701NVI and After

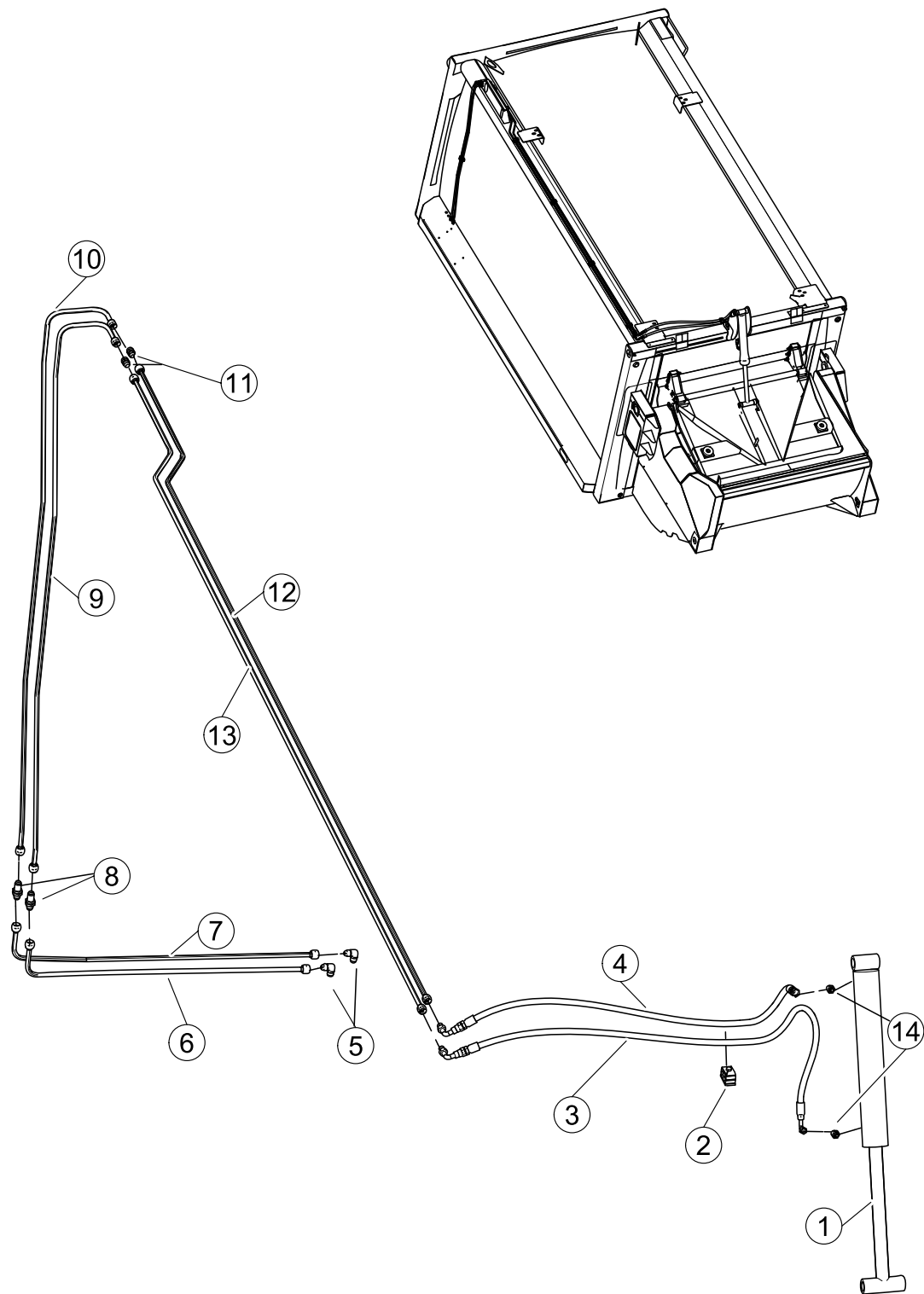


PACKER HYDRAULICS - S/N AG14701NVI and After

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-185	CYLINDER, Packer	2
2	HYF05167	ELBOW	2
3	HYF05118	ADAPTER	2
4	180816	HOSE	1
5	177486	HOSE	1
6	HYF06210	TEE	2
7	0750-823	TUBE - 27 yd	1
8	0750-822	TUBE - 27 yd	1
9	180817	HOSE	1
10	180815	HOSE	1

SECTION 2

HOPPER COVER HYDRAULICS - 27 YD W/CNG

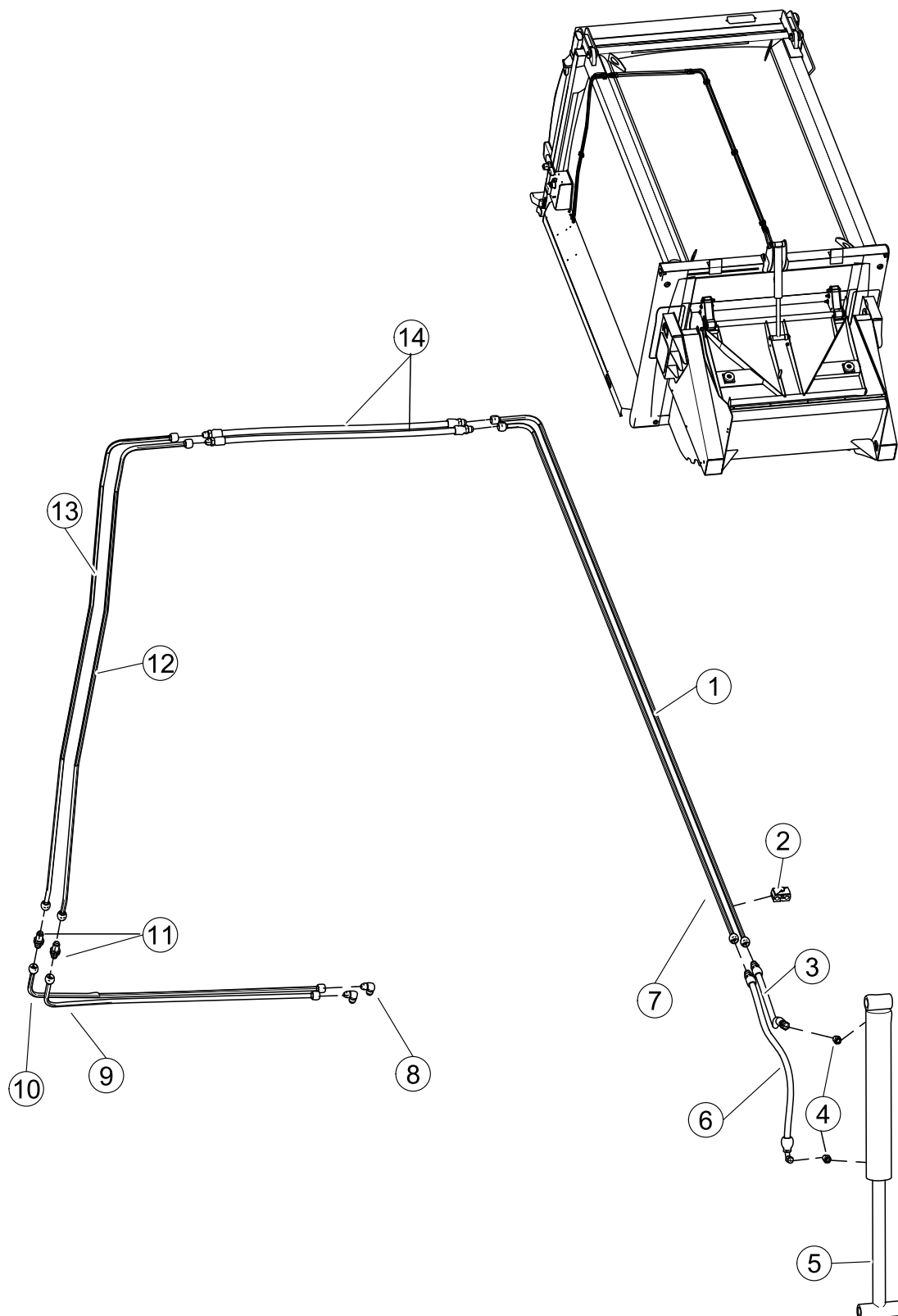


HOPPER COVER HYDRAULICS - 27 YD W/CNG

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-175	CYLINDER	1
2	HYS00602	SUPPORT, Tube	9
3	163159	HOSE	1
4	163154	HOSE	1
5	HYF06300	ELBOW	2
6	0751-384	TUBE	1
7	0751-382	TUBE	1
8	HYF06500	CONNECTOR	2
9	163156	TUBE	1
10	163155	TUBE	1
11	HYF05300	CONNECTOR	2
12	163158	TUBE	1
13	163157	TUBE	1
14	122927	ADAPTER, Orificed	2

SECTION 2

HOPPER COVER HYDRAULICS - 20 YD

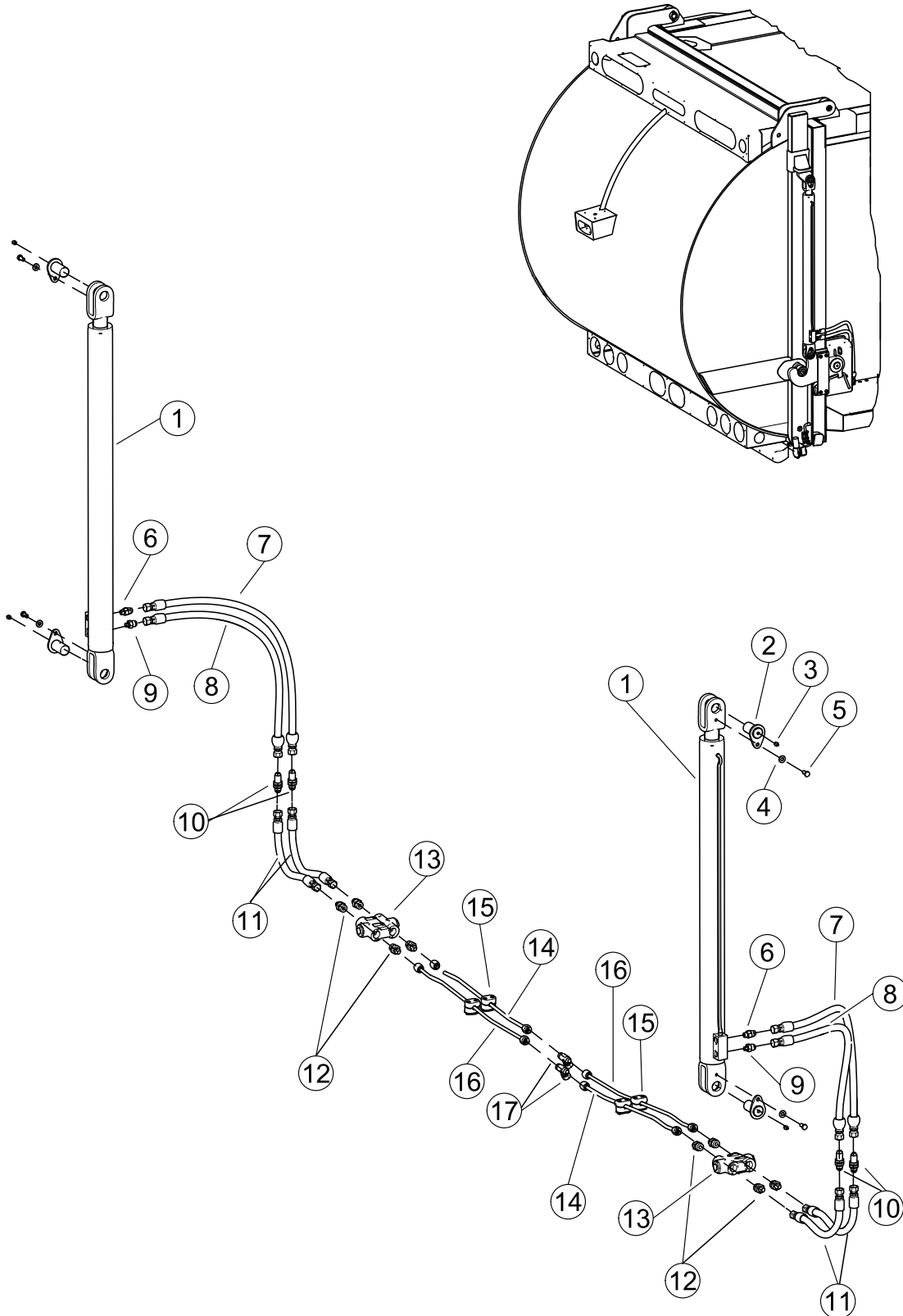


HOPPER COVER HYDRAULICS - 20 YD

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	166010	TUBE	1
2	HYS00602	SUPPORT, Tube	6
3	0751-380	HOSE	1
4	122927	ADAPTER, Orificed	2
5	0020-175	CYLINDER	1
6	0751-378	HOSE	1
7	166011	TUBE	1
8	HYF06300	ELBOW	2
9	0751-384	TUBE	1
10	0751-382	TUBE	1
11	HYF06500	CONNECTOR	2
12	0751-374	TUBE	1
13	166009	TUBE	1
14	0751-376	HOSE	2

SECTION 2

TAILGATE HYDRAULICS - Hook Style

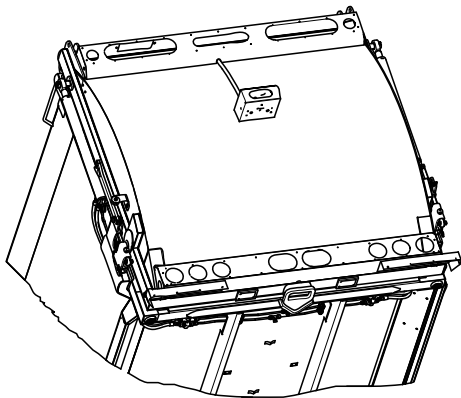


TAILGATE HYDRAULICS - Hook Style

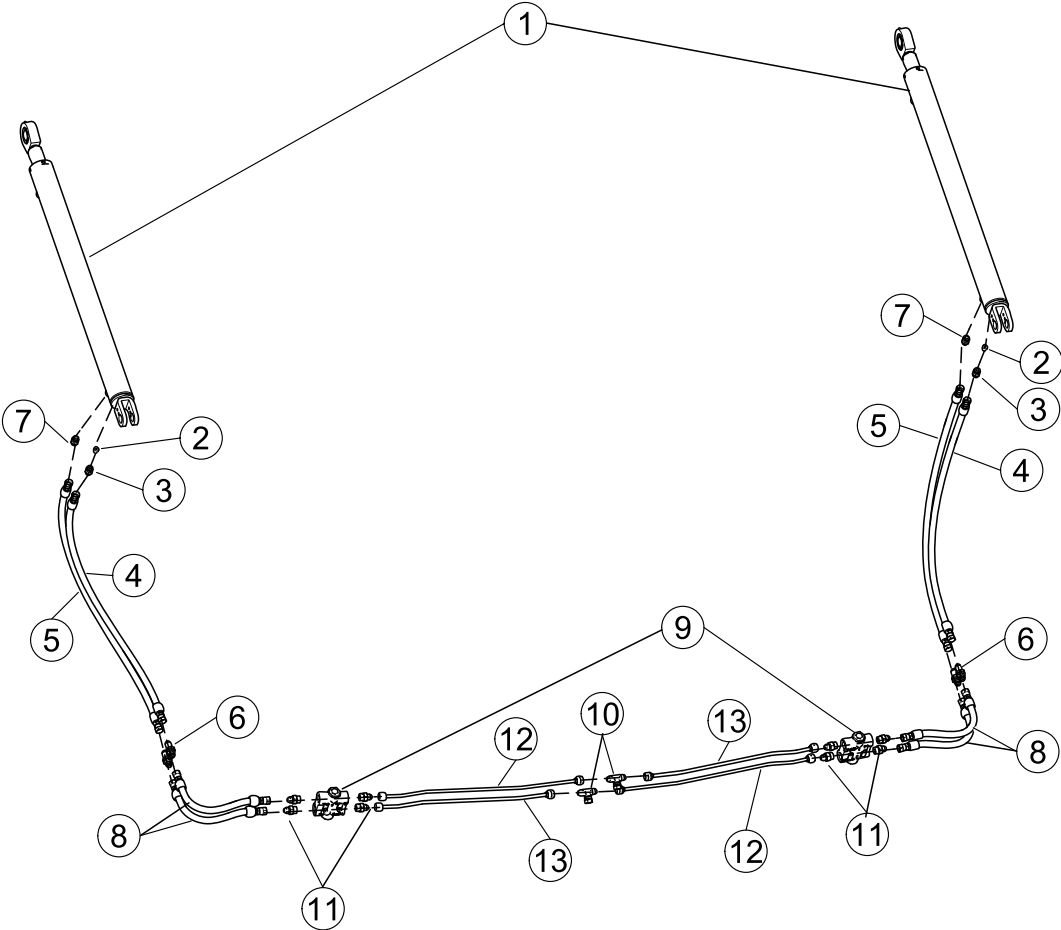
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-612	CYLINDER	2
2	0400-548	PIN, Cylinder	4
3	QUG00200	FITTINGS, Grease	4
4	QUR01585	WASHER	4
5	QUB03360	BOLT	4
6	HYF04920	ADAPTER	2
7	0090-489	HOSE	2
8	0090-487	HOSE	2
9	122927	ADAPTER, Orificed	2
10	HYF06500	CONNECTOR	4
11	0090-521	HOSE	4
12	HYF04900	ADAPTER	8
13	HYV00675	VALVE, Counter Balance	2
14	0405-303	TUBE	2
15	HYS01051	SUPPORT, Tube	4
16	0405-302	TUBE	2
17	HYF05830	TEE	2

SECTION 2

TAILGATE HYDRAULICS -Slide Style



REF. BOM - 847698

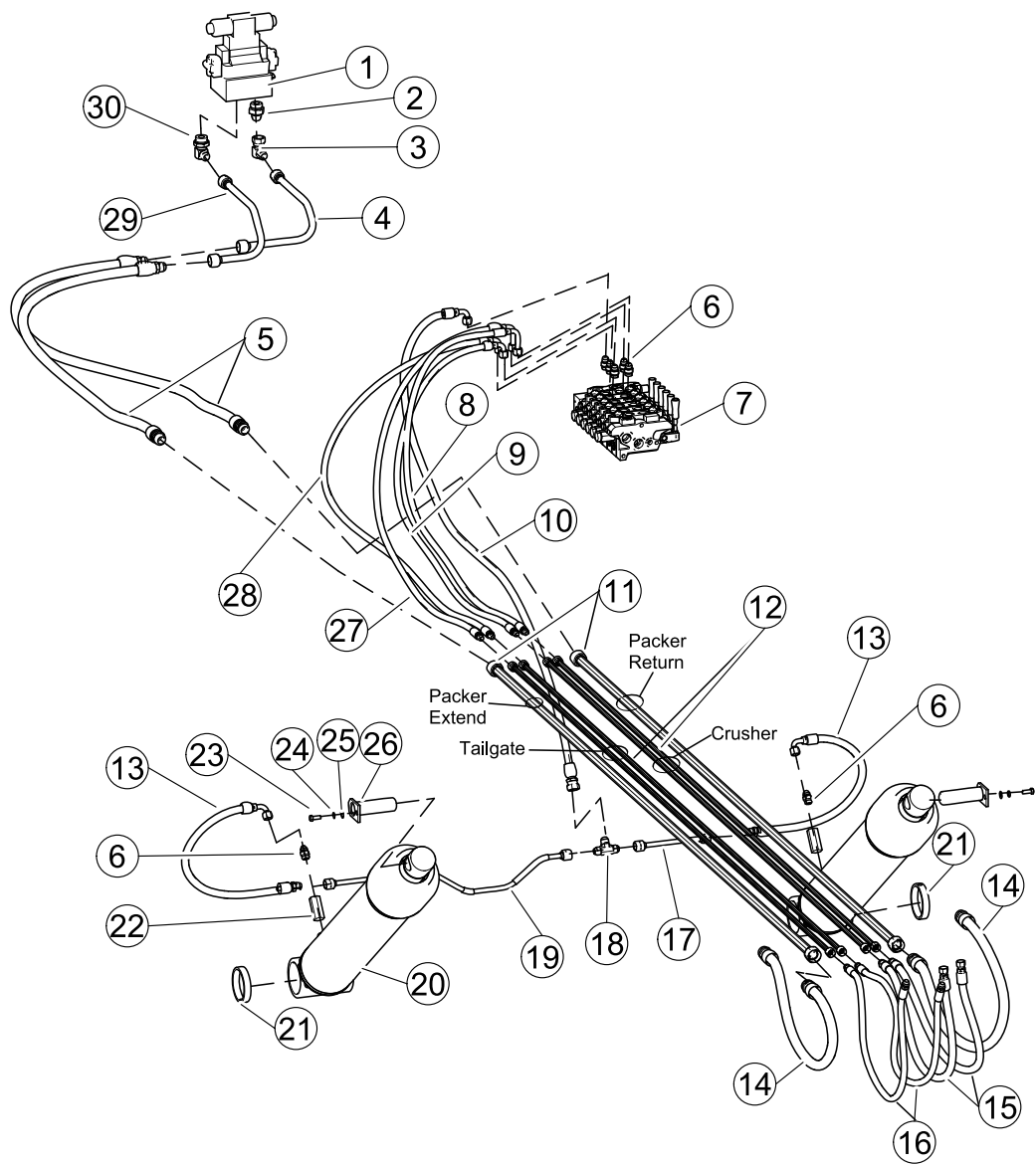


TAILGATE HYDRAULICS -Slide Style

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYC00330-02	CYLINDER, Tailgate Lift	2
2	15358	PLUG, Orificed	2
3	40918	ADAPTER, Threaded	2
4	169467	HOSE	2
5	169466	HOSE	2
6	HYF06500	CONNECTOR, Bulkhead	4
7	HYF05110	ELBOW	2
8	169465	HOSE	4
9	HYV00675	VALVE, Counter Balance	2
10	HYF05830	TEE	2
11	HYF04900	ADAPTER	8
12	0405-302	TUBE	2
13	0405-303	TUBE	2

SECTION 2

CHASSIS HYDS - REAR - 20 & 27 YD WITH HOPPER COVER

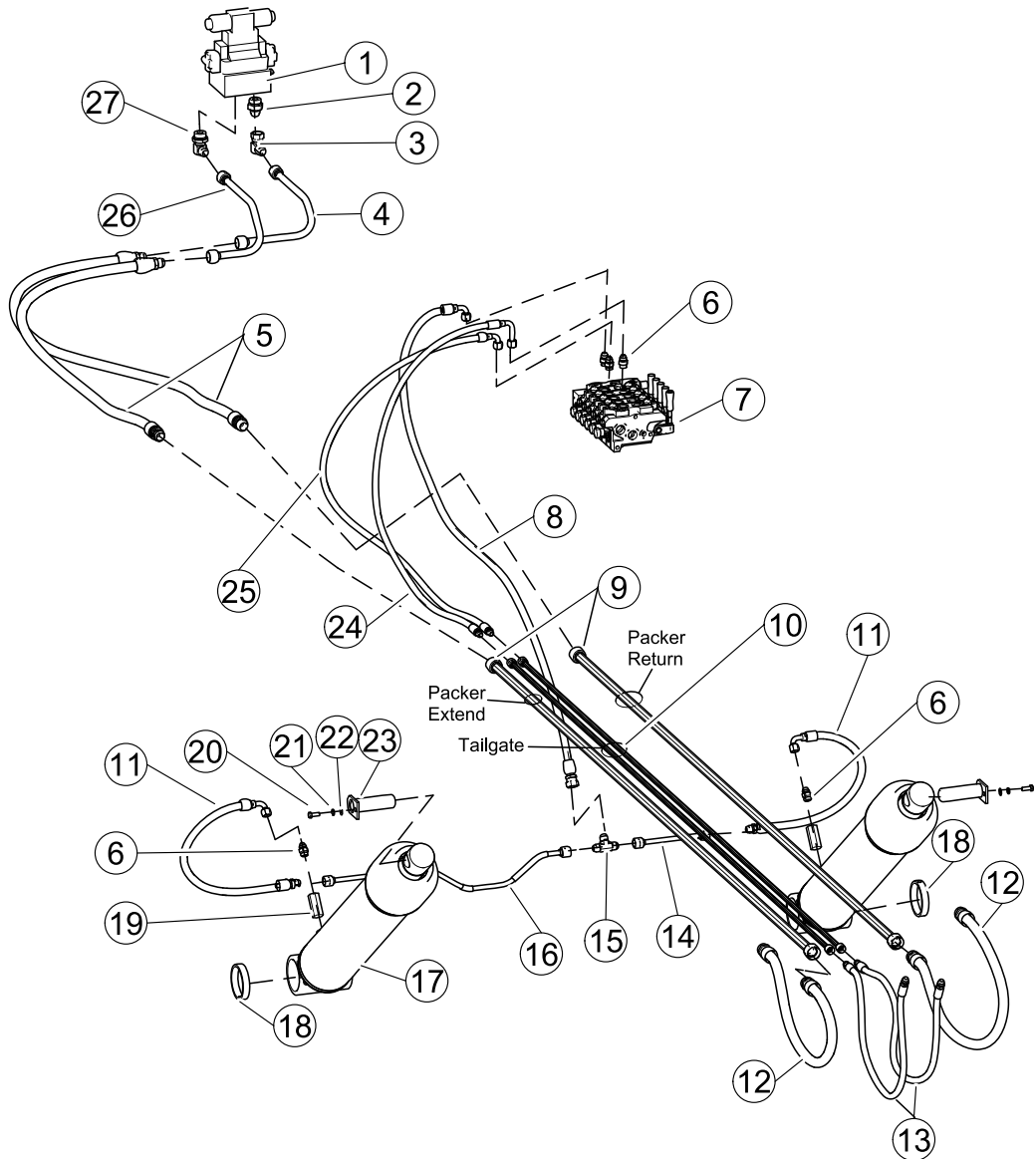


CHASSIS HYDS - REAR - 20 & 27 YD WITH HOPPER COVER

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV08400	VALVE, Packer	1
2	HYF05118	ADAPTER	1
3	HYF08100	ELBOW	1
4	0089-230	TUBE	1
5	166049	HOSE	2
6	HYF05110	ADAPTER	7
7	HYV06500	VALVE, Assy - 6 Section W/Hopper Cover	1
8	166050	HOSE	1
9	166048	HOSE	1
10	167104	HOSE - 20 YD	1
	166046	HOSE - 27 YD	1
11	166085	TUBE - 20 YD	2
	0089-222	TUBE - 27 YD	2
12	166086	TUBE - 20 YD	4
	0089-223	TUBE - 27 YD	4
13	0090-478	HOSE	2
14	0090-429	HOSE	2
15	0751-386	HOSE	2
16	172131	HOSE - 20 YD	2
	0090-486	HOSE - 27 YD	2
17	0089-208	TUBE	1
18	HYF06175	TEE	1
19	0089-207	TUBE	1
20	166032	CYLINDER - 20 YD	2
	0020-608	CYLINDER - 27 YD	2
21	0750-878	SPACER	2
22	0400-211	VALVE, Check - Restriction	2
23	QUB03401	BOLT	2
24	QUR01902	WASHER	2
25	QUR01274	WASHER	2
26	0750-490	PIN	2
27	0090-441	HOSE	1
28	0090-458	HOSE	1
29	0089-231	TUBE	1
30	HYF05167	ELBOW	1

SECTION 2

CHASSIS HYDS - REAR - 20 & 27 YD WITHOUT HOPPER COVER

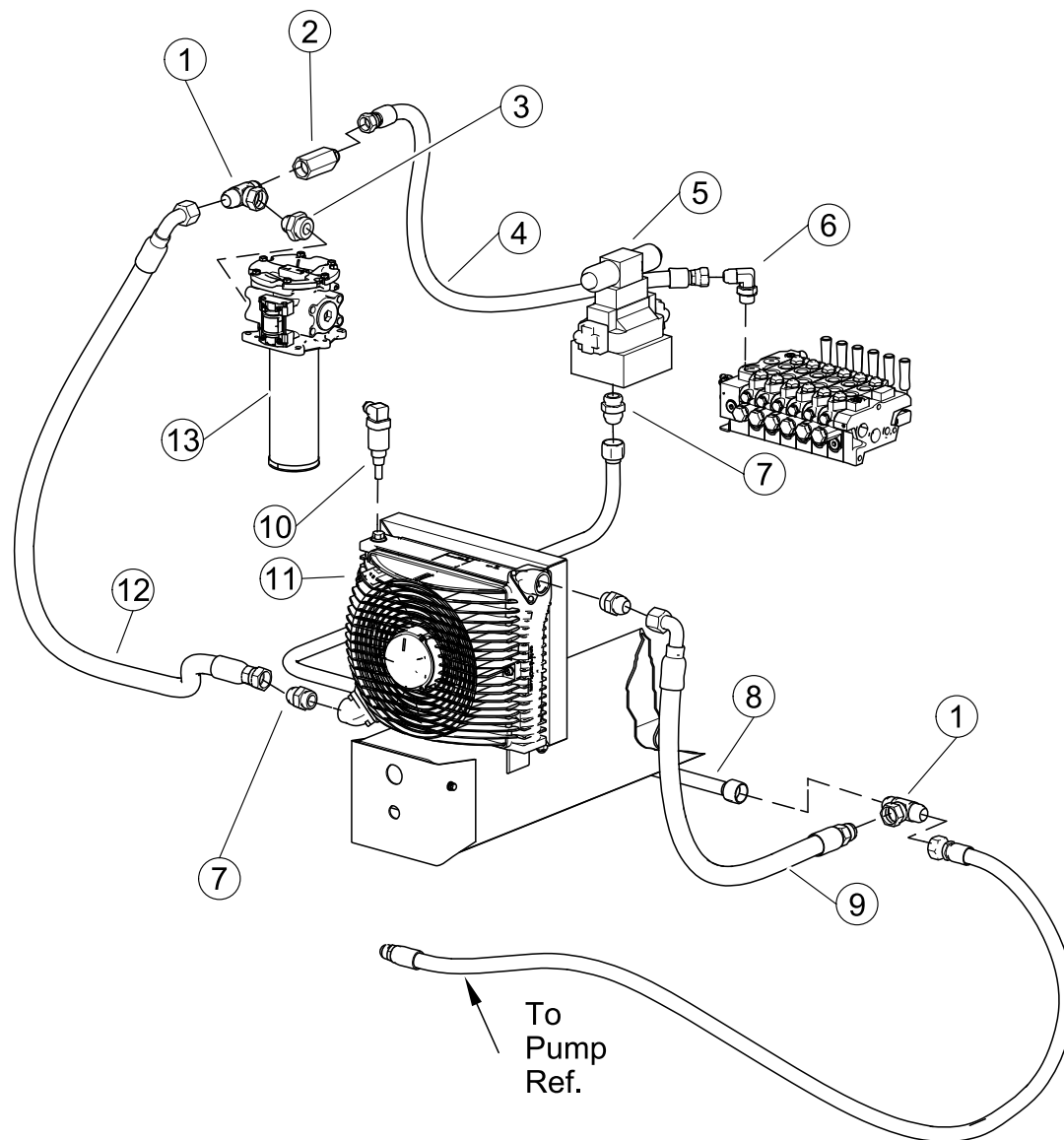


CHASSIS HYDS - REAR - 20 & 27 YD WITHOUT HOPPER COVER

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV08400	VALVE, Packer	1
2	HYF05118	ADAPTER	1
3	HYF08100	ELBOW	1
4	0089-230	TUBE	1
5	166049	HOSE	2
6	HYF05110	ADAPTER	5
7	HYV06501	VALVE, Assy - 5 Section W/Hopper Cover	1
8	167104	HOSE - 20 YD	1
	166046	HOSE - 27 YD	1
9	166085	TUBE - 20 YD	2
	0089-222	TUBE - 27 YD	2
10	166086	TUBE - 20 YD	4
	0089-223	TUBE - 27 YD	4
11	0090-478	HOSE	2
12	0090-429	HOSE	2
13	172131	HOSE - 20 YD	2
	0090-486	HOSE - 27 YD	2
14	0089-208	TUBE	1
15	HYF06175	TEE	1
16	0089-207	TUBE	1
17	166032	CYLINDER - 20 YD	2
	0020-608	CYLINDER - 27 YD	2
18	0750-878	SPACER	2
19	0400-211	VALVE, Check - Restriction	2
20	QUB03401	BOLT	2
21	QUR01902	WASHER	2
22	QUR01274	WASHER	2
23	0750-490	PIN	2
24	0090-441	HOSE	1
25	0090-458	HOSE	1
26	0089-231	TUBE	1
27	HYF05167	ELBOW	1

SECTION 2

OIL COOLER HYDS.

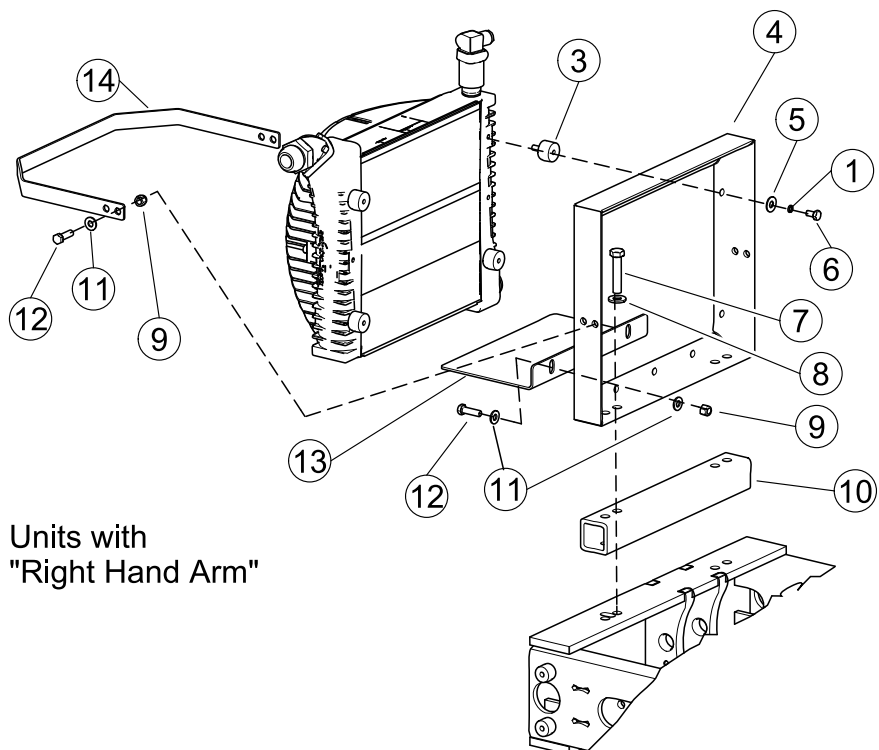
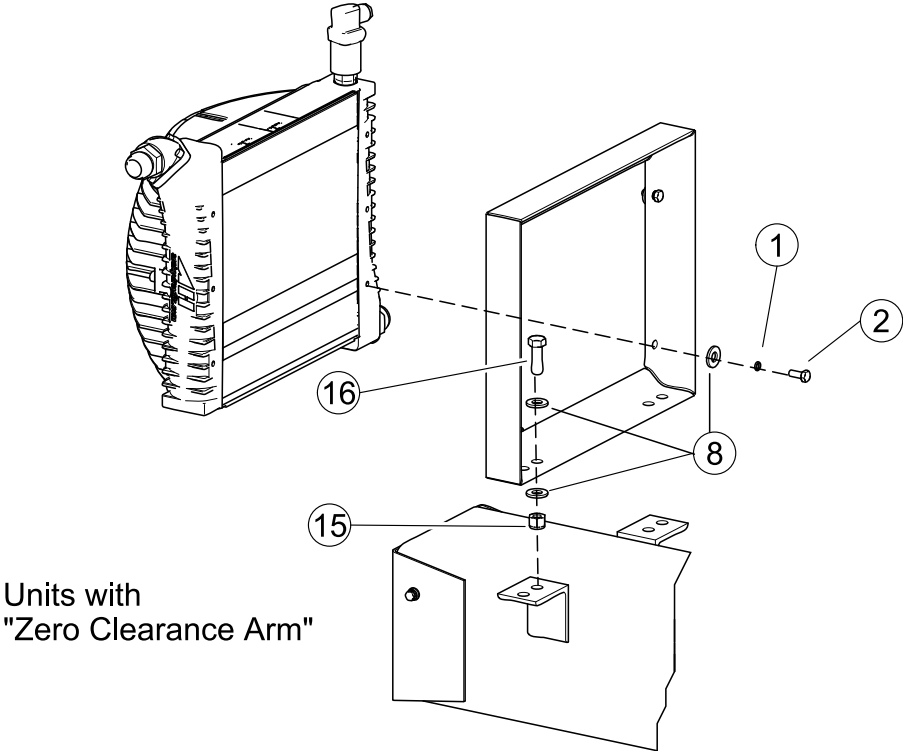


OIL COOLER HYDS

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYF28035	TEE	2
2	80070	ADAPTER	1
3	HYF08555	ADAPTER	1
4	0090-499	HOSE	1
5	HYV08400	VALVE, Packer	1
6	HYF05135	ELBOW	1
7	HYF05000	ADAPTER	3
8	0089-229	TUBE	1
9	166045	HOSE	1
10	0039-072	SWITCH, Temperature	1
11	0039-075	COOLER, Oil	1
12	166044	HOSE	1
13	HYF20076	ASSY. Filter	1

SECTION 2

OIL COOLER MOUNTING

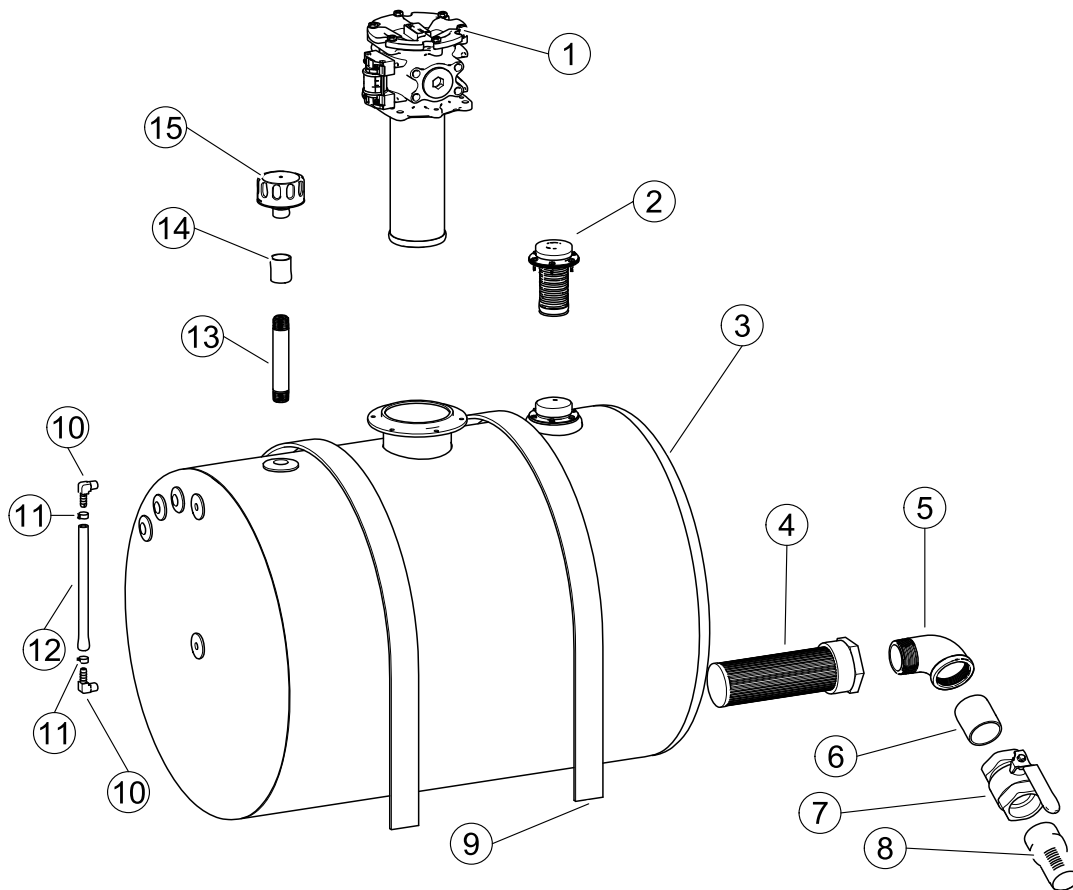


OIL COOLER MOUNTING

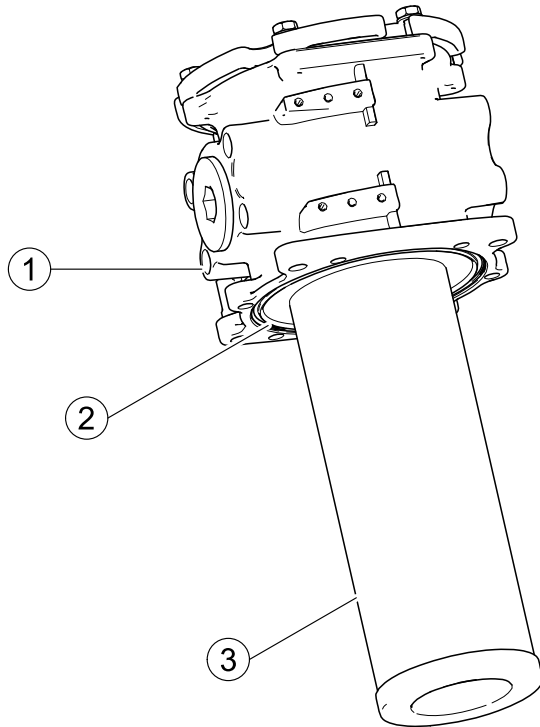
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	QUR01270	WASHER	4 PER INSTALL
2	QUB05148	BOLT	4
3	QUB01301	ISOLATOR, Rubber	4
4	87369	BRACKET, Mounting	1 PER INSTALL
5	QUR01901	WASHER	4
6	QUB05147	BOLT	4
7	QUB04828	BOLT	4
8	QUR01912	WASHER	A/R
9	QUE01302	NUT	7
10	171855	SPACER - Std. R.H. Arm	1
	178390	SPACER - H.D. R.H. Arm	1
11	QUE01902	WASHER	10
12	QUB03501	BOLT	7
13	172179	PLATE	1
14	172178	BRACKET	1
15	QUE01500	NUT	4
16	QUB04503	BOLT	4

SECTION 2

HYDRAULIC OIL RESERVOIR

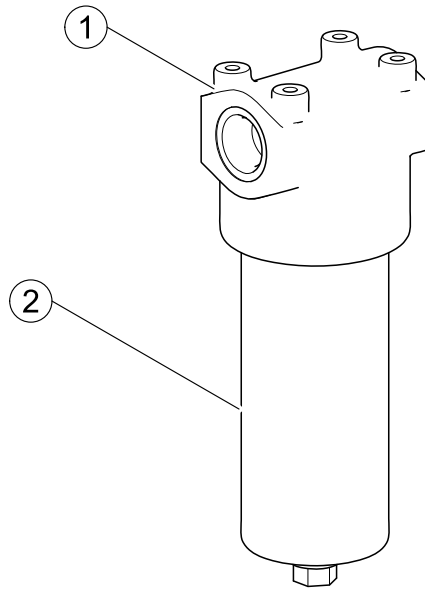


REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYF20076	ASSEMBLY, Filter - 10 micron	1
2	HYB00815	ASSEMBLY, Breather - 5 PSI	1
3	0039-239	WELDMENT, Reservoir	1
4	HYF15570	STRAINER	1
5	HYF12955	ELBOW	1
6	HYF13800	NIPPLE	1
7	HYV01800	VALVE, Ball - 2.5"	1
8	HYF14010	NIPPLE, King - 2.5"	1
9	0039-241	STRAP	2
10	PNF04305	ELBOW	2
11	QUC10625	CLAMP	2
12	0039-244	HOSE	1
13	HYF14392	NIPPLE	1
14	HYF13400	COUPLING	1
15	HYB00721	BREATHER/FILLER	1

FILTER - HYF20076

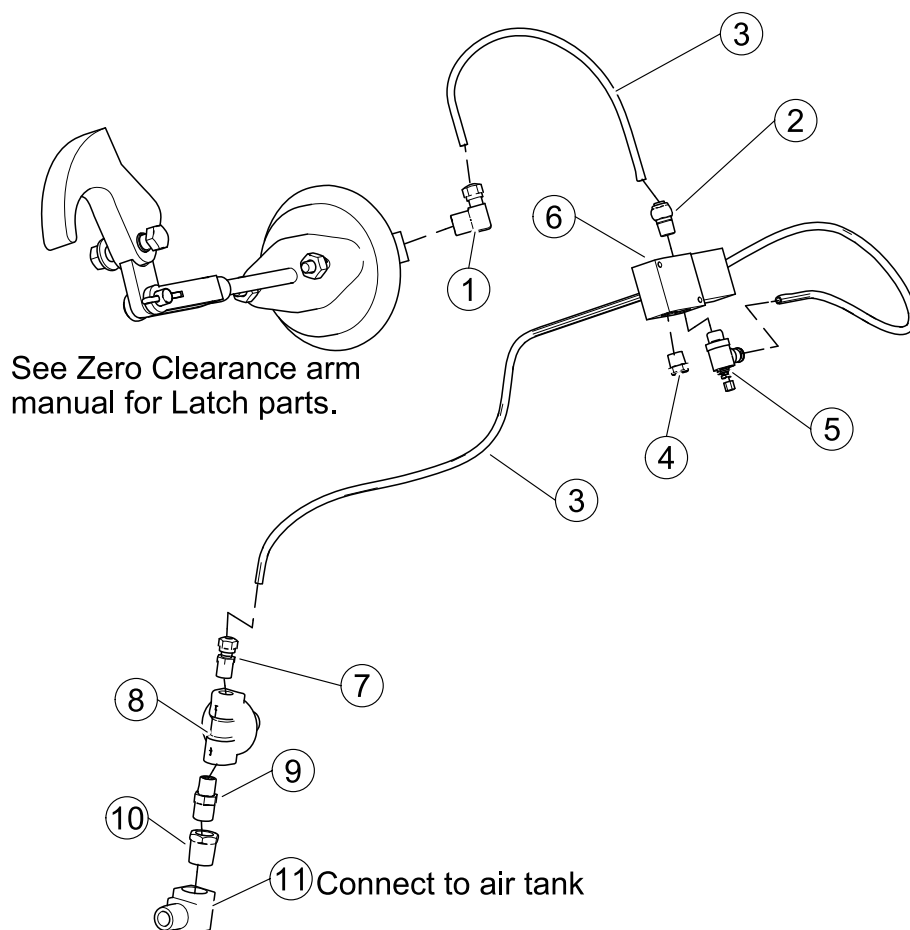
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYF20076	ASSEMBLY, Filter - Complete (10 Micron)	1
2	HYJ01575	SEAL - O-Ring	1
3	0039-029	ELEMENT, Replacement - 10 Micron	1

FILTER - HYF20290



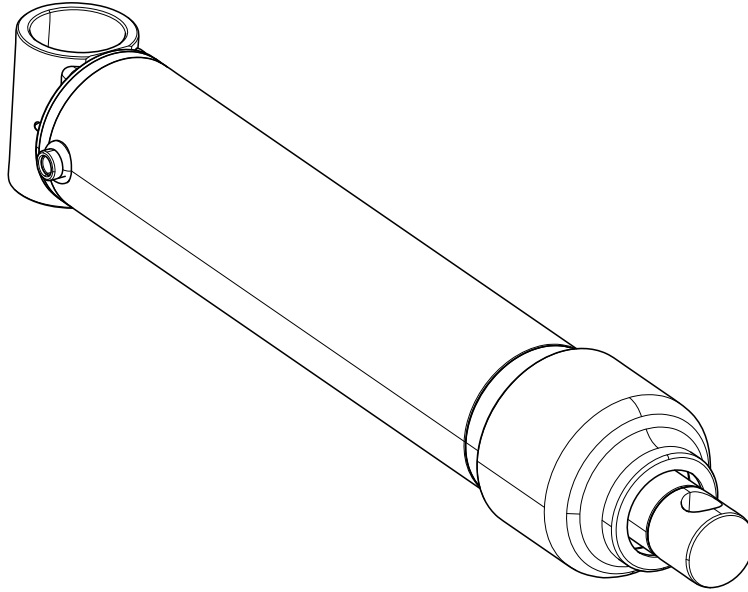
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYF20290	ASSEMBLY, Filter - Complete (2 Micron)	1
2	HYF20291	ELEMENT, Replacement - 2 Micron	1

ARM LATCH PNEUMATICS



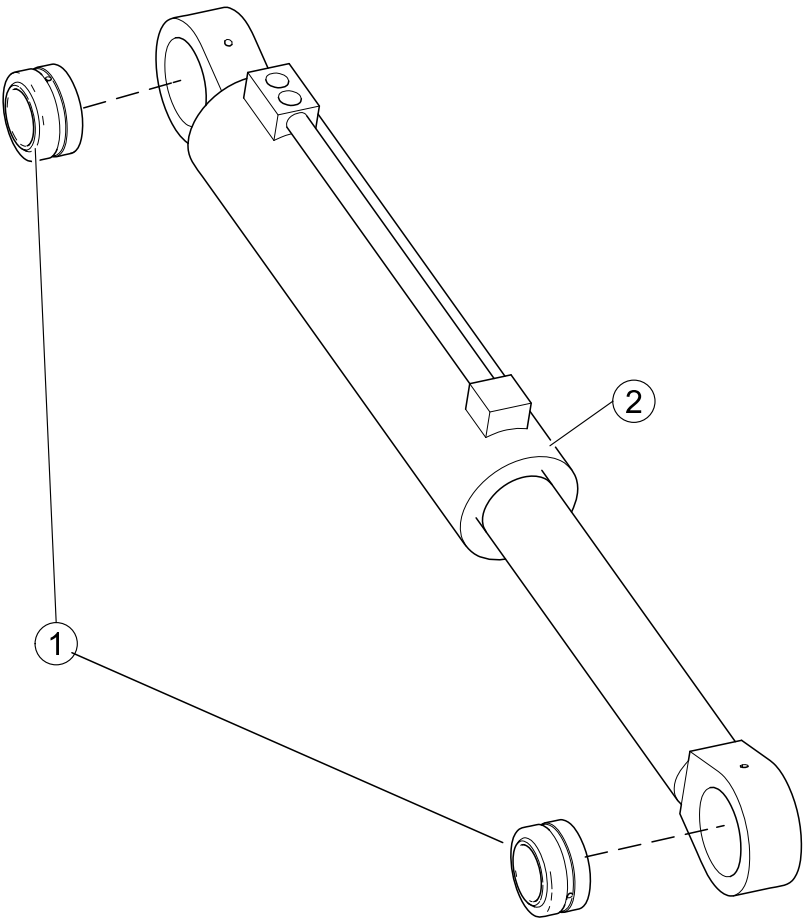
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	PNF04250	ELBOW	1
2	PNF02950	ADAPTER	1
3	PNB00600	AIR TUBING	A/R
4	PNM00600	BREATHER/FILTER	1
5	PNV01006	REGULATOR	1
6	PNV01939	VALVE, Solenoid	1
7	PNF02900	CONNECTOR	1
8	PNF08700	ADAPTER	1
9	PNF08000	ADAPTER	1
10	PNF09700	ELBOW	1

SECTION 3**BODY TILT CYLINDERS - 0020-608 & 166032**



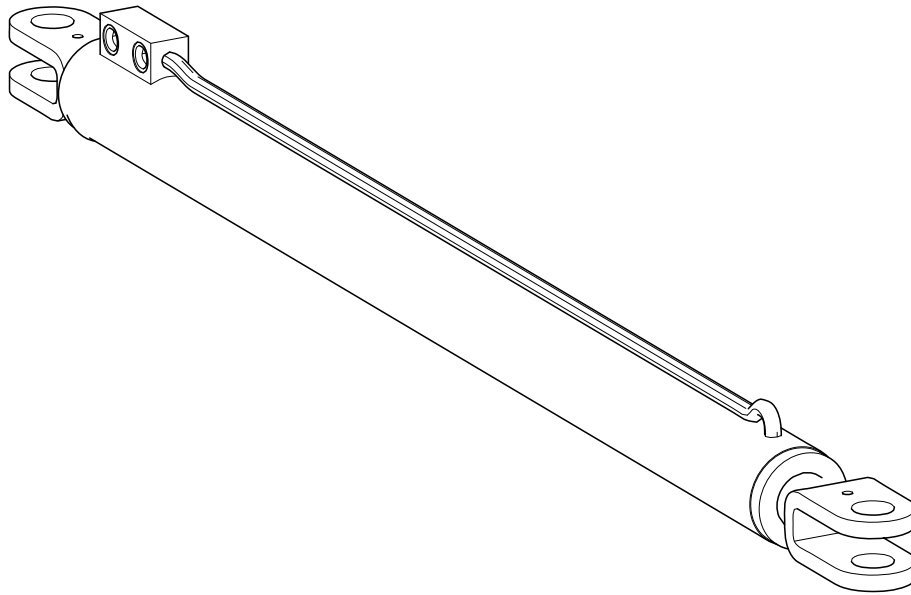
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-608	CYLINDER - 27 YD	2
	166032	CYLINDER - 20 YD (NOTE: 166032 IS MADE WITH 1 - 0020-608 AND 1 - SLEEVE 0020-002	2
	0402-220	KIT, SEAL	1

PACKER CYLINDER - 0020-185-01

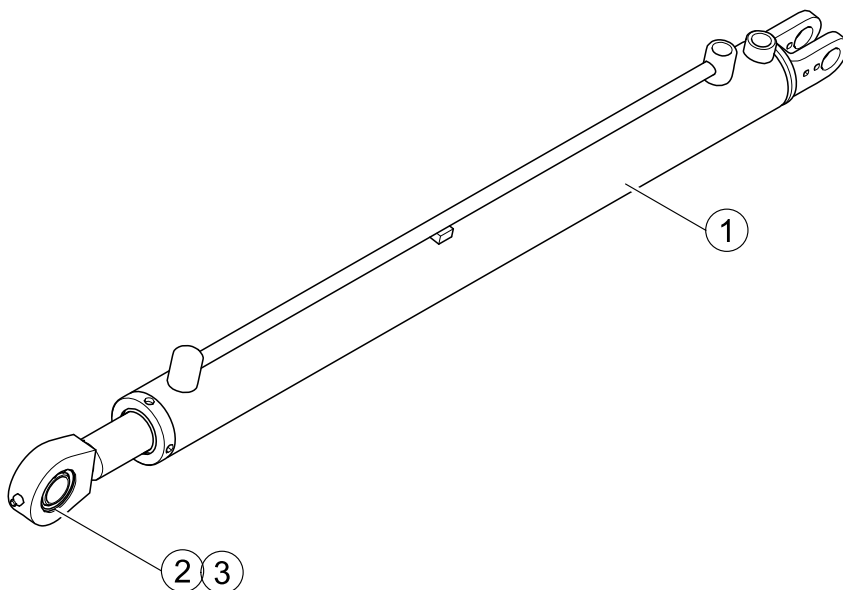


REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0044-548	BEARING, Spherical	2
2	0020-185	CYLINDER	2
	HYJ20185	SEAL KIT(CYL. HYC00185 ONLY)	1
	0020-185-01	CYLINDER	2
	HYJ20186	SEAL KIT (CYL. HYC00185-01 ONLY)	

SECTION 3**TAILGATE LIFT CYLINDER - 0020-612** - Hook Style TG Latch

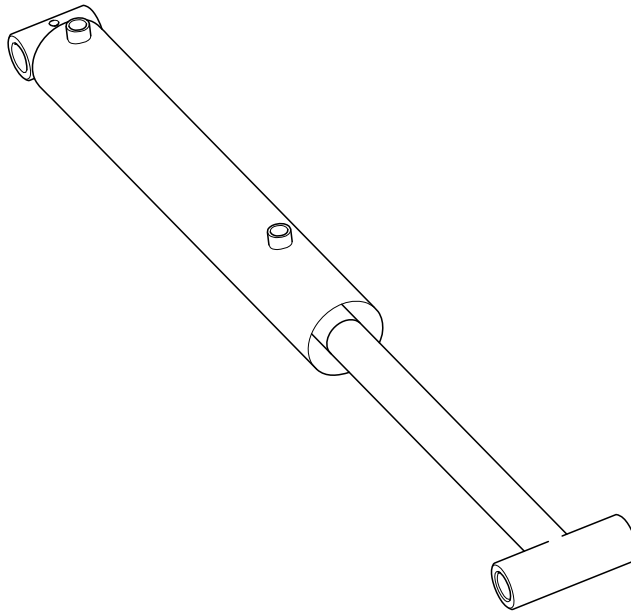


REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-612	CYLINDER	2
	HYJ08000	SEAL KIT	1

TAILGATE LIFT CYLINDER - HYC00330-02 - Slide Style TG Latch

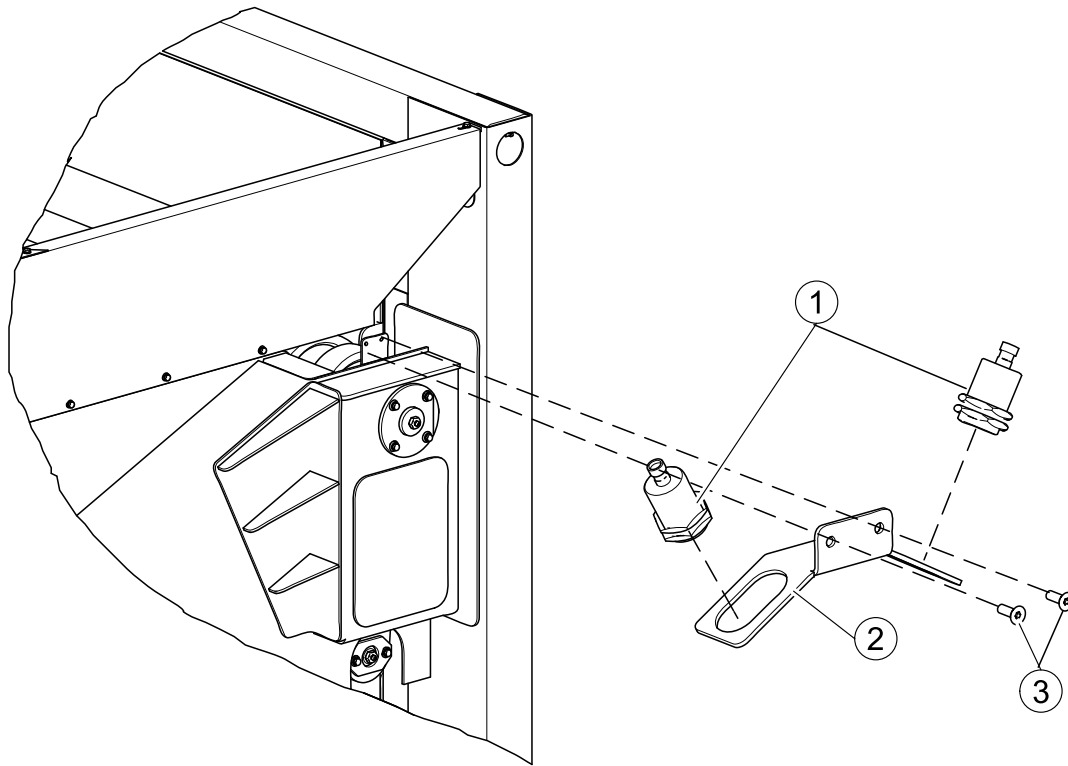
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYC00330-02	CYLINDER	2
	HYJ00383	KIT, Seal	1
2	QUR01240	BEARING	1
3	BCH04600	SNAP RING	1

HOPPER COVER CYLINDER - 0020-175



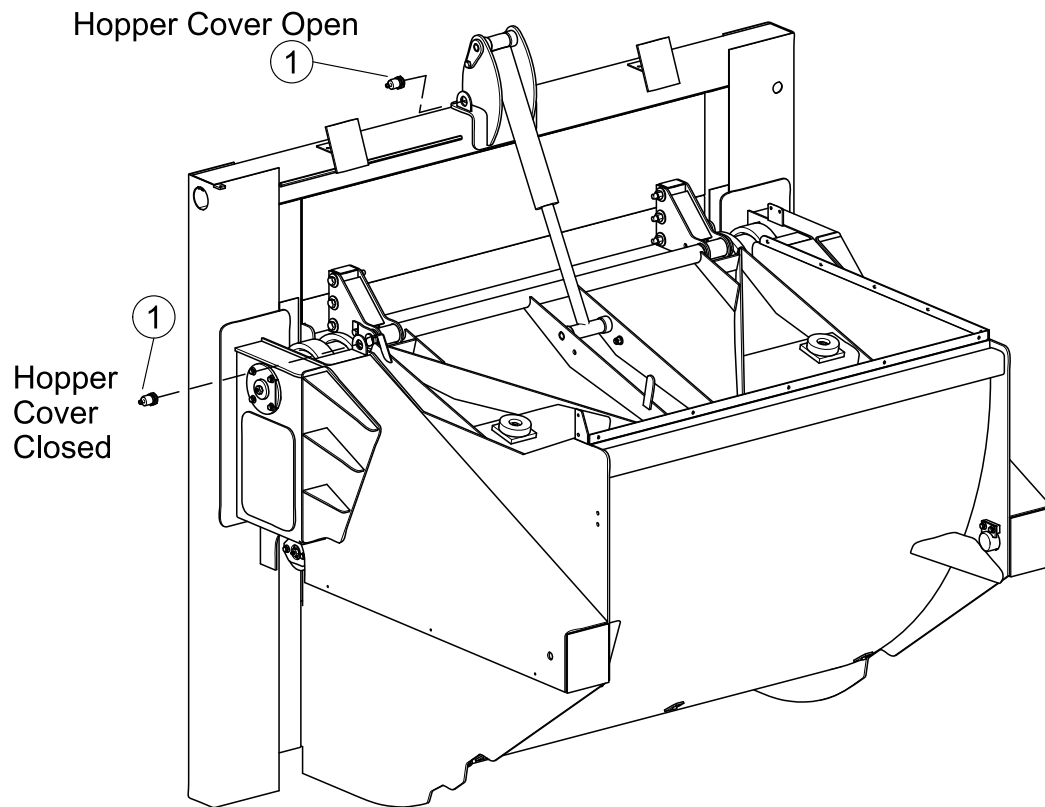
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0020-175	CYLINDER	1
	HYJ08000	SEAL KIT	1

PACKER SENSORS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0054-005	SENSOR, Proximity	2
2	0750-855	BRACKET	1
3	QUV01926	BOLT	2

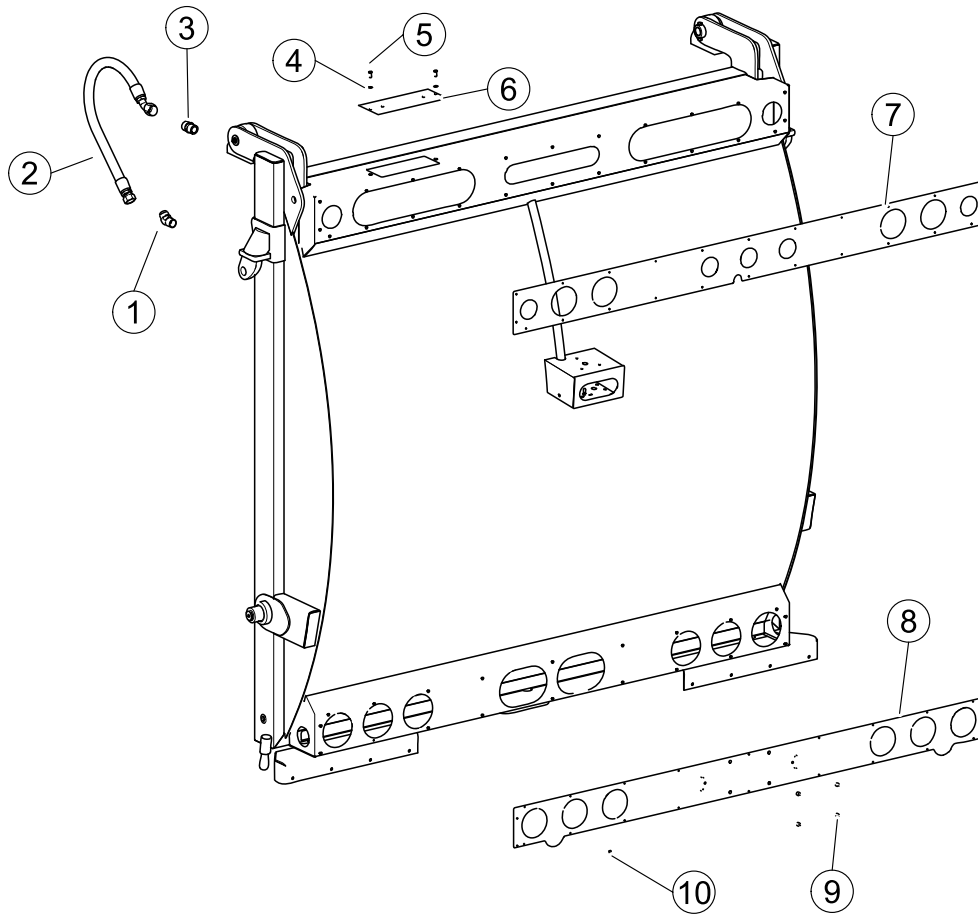
HOPPER COVER SENSORS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0054-005	SENSOR, Proximity	2

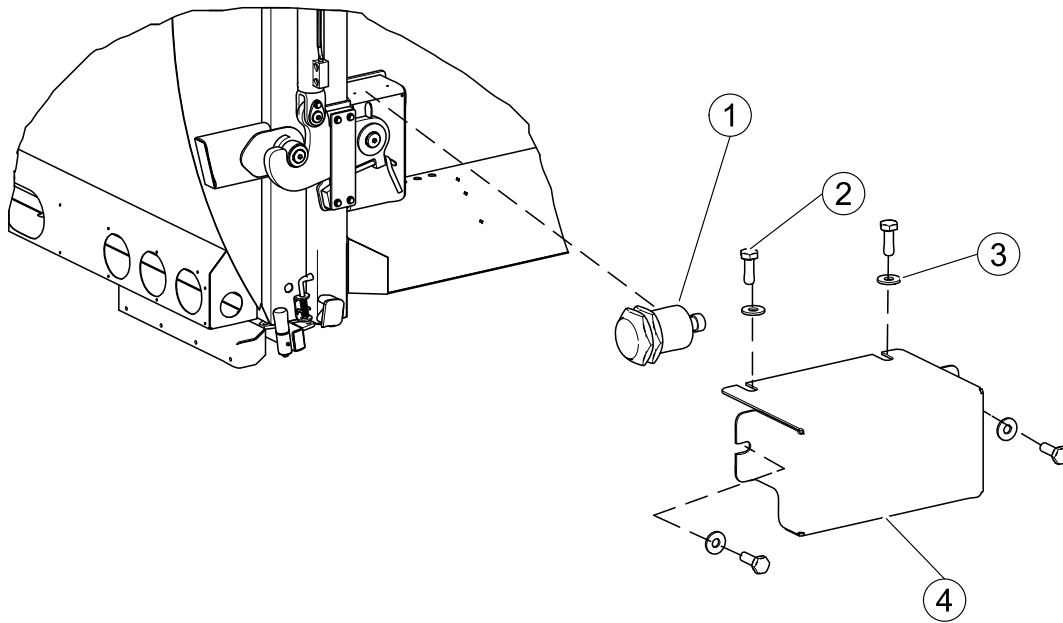
SECTION 4

TAILGATE ELECTRICAL COMPONENTS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYF03018	45° ELBOW	1
2	0751-738	HOSE	1
3	HYF02105	ADAPTER	1
4	QUR01695	WASHER	2
5	QUB02001	BOLT	2
6	0750-917	COVER	1
7	0400-515	PANEL, Upper Lt.	1
8	0400-516	PANEL, Lower Lt.	1
9	0401-385	NUT, License Plate	4
10	QUR02163	RIVET	44

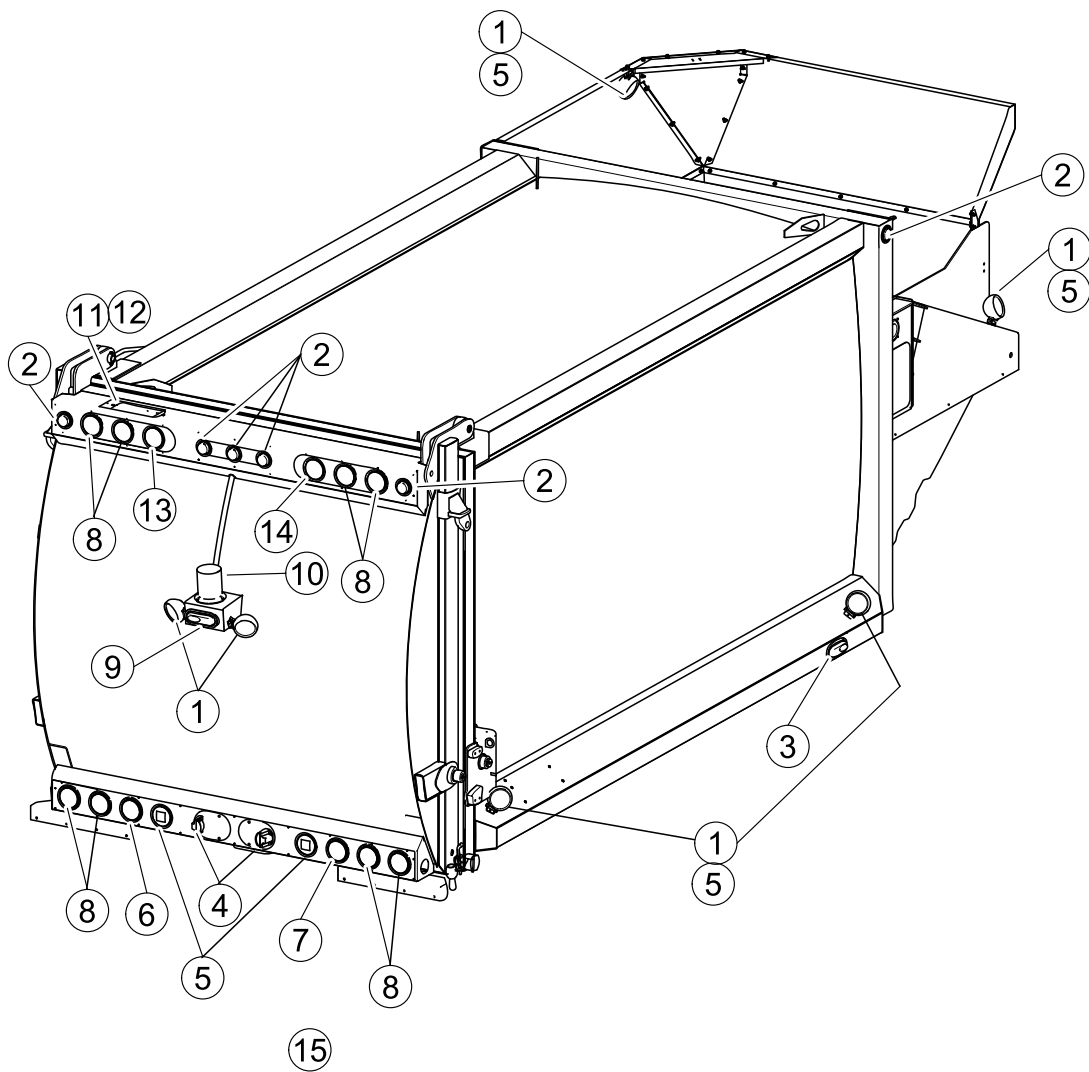
TAILGATE LOCK SENSOR



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0054-005	SENSOR, Proximity	2
2	QUB01990	BOLT	8
3	QUR01695	WASHER	8
4	0400-501	COVER	2

SECTION 4

LIGHTING



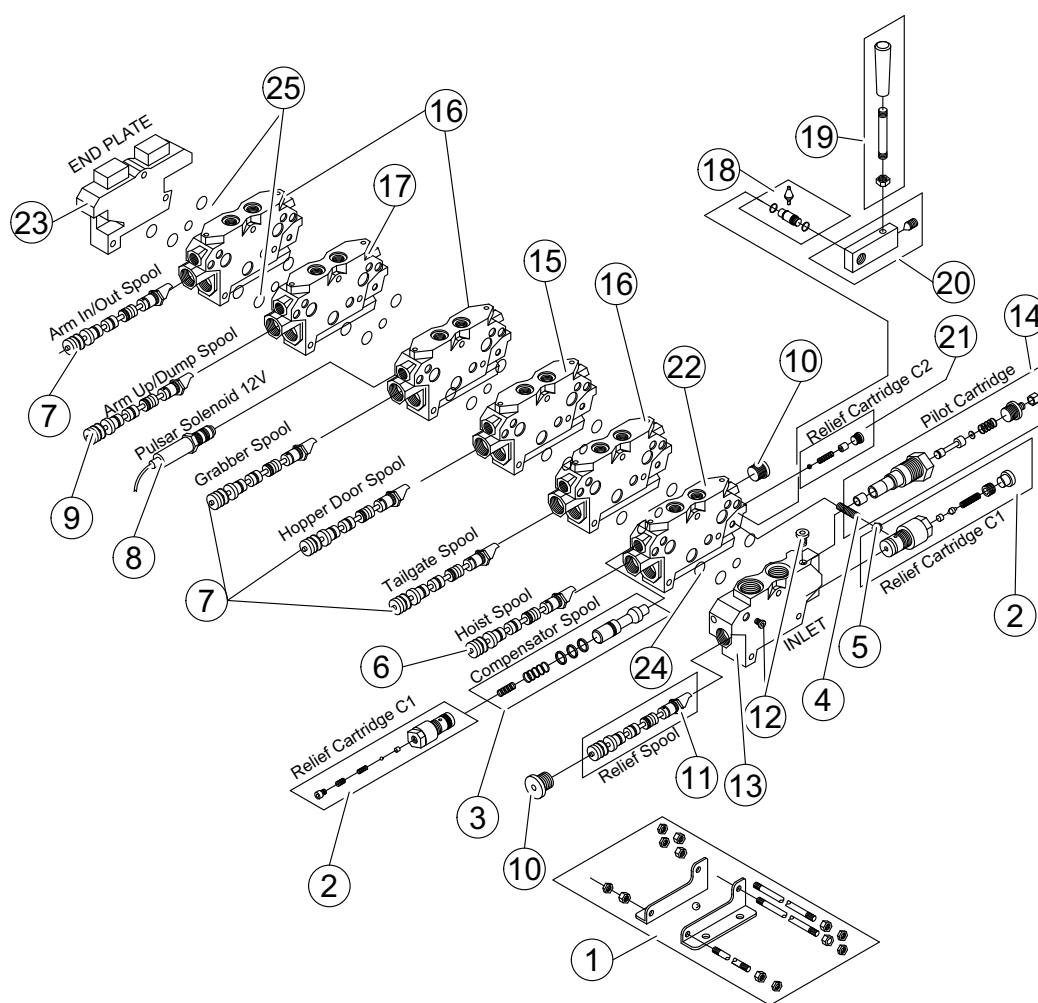
SECTION 4
LIGHTING

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	ELL01309	4" CLEAR, Sealed Glass With Rubber Housing	A/R
	QUG03010	HOUSING, Rubber use with ELL02942	A/R
2	ELL02600	2.5" RED, Marker - LED	A/R
	ELL02602	2.5" AMBER, Marker - LED	A/R
3	ELL02583	AMBER, Oval, Mid Turn - LED	2
4	ELL03005	CLEAR, License Lt. - Chrome - Incandescent	2
5	ELL02942	4" CLEAR, Plastic - LED - Connector	A/R
	ELL02542	4" CLEAR, Plastic - LED - Pigtales	A/R
6	ELL02518	4" Amber - Multi Function Strobe - Roadside Low	1
7	ELL02517	4" Amber - Multi Function Strobe - Curbside Low	1
8	ELL02541	4" RED - S,T & T - LED	A/R
9	ELL02601	RED, Oval - LED	1
10	ELL02749	STROBE, Amber	1
11	0053-417	STRIP, Terminal	1
12	0750-917	COVER	1
13	ELL02516	4" Amber - Multi Function Strobe - Roadside High	1
14	ELL02515	4" Amber - Multi Function Strobe - Curbside High	1
15	157632	BACK-UP ALARM (NOT SHOWN)	1
	QUG02702	2.5" LT. RUBBER GROMMET	
	QUG02960	OVAL RUBBER GROMMET	
	QUG03000	4" LT. RUBBER GROMMET	

SECTION 5

MAIN VALVE - HYV06500-01

Ref.
166018, 180825, 204733,
844526, 847192



Ref.
166018,180825,204733,
844526,847192

SECTION 5

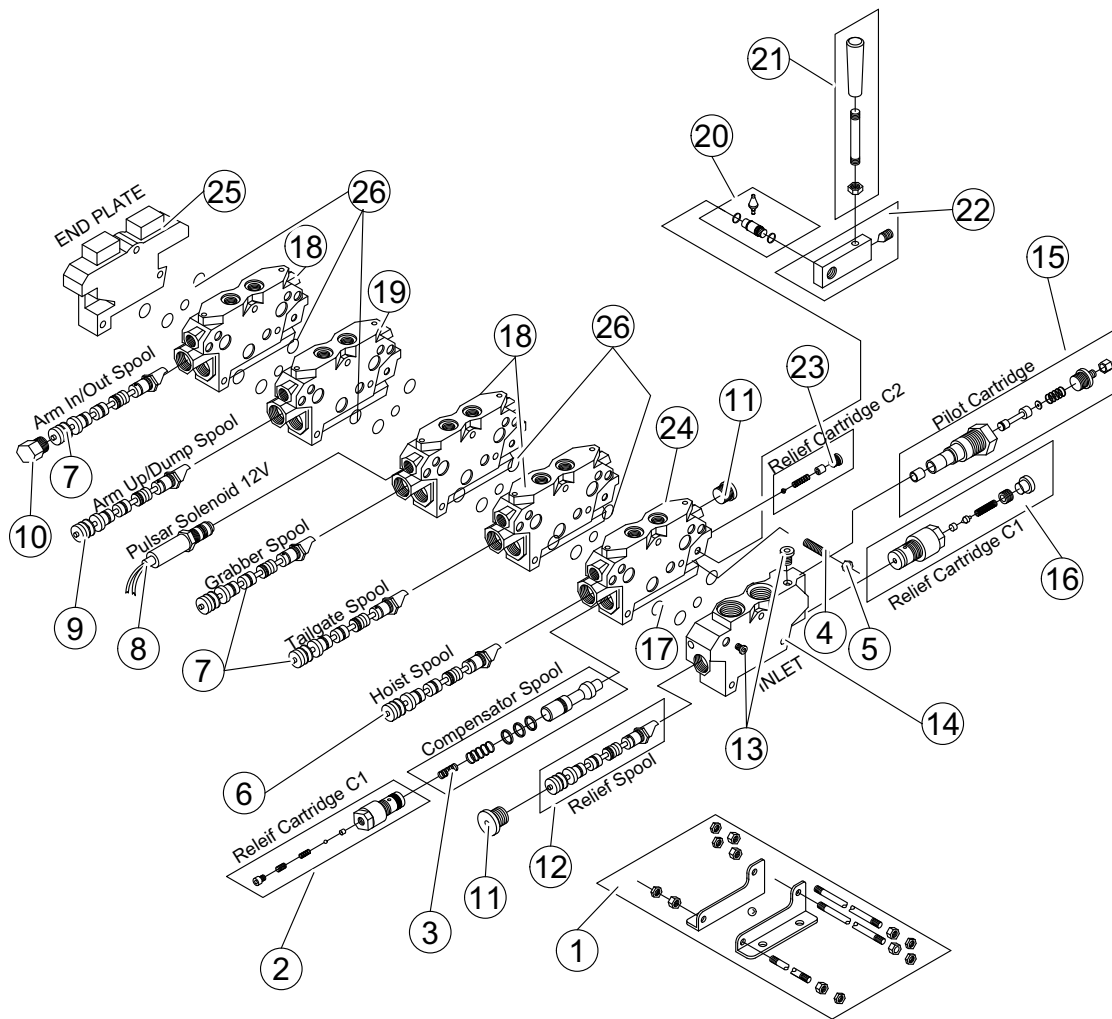
MAIN VALVE - HYV06500-01

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV06536	KIT, Rod 6 Section	1
2	HYV06524	KIT, Pressure Limiter - C1	7
3	HYV06528	KIT, Compensator Spool	6
4	0026-297	SETSCREW	12
5	0026-298	NUT, Seal	12
6	HYV06502	KIT, Spool - Body Hoist	1
7	HYV06533	KIT, Spool - T.G., Grabber & Arm In/Out	4
8	HYV06532	SOLENOID (PULSAR ®)	12
9	HYV06534	KIT, Spool - Arm Dump	1
10	0026-286	PLUG, Hex	5
11	HYV06523	KIT, Inlet Spool	1
12	0026-290	PLUG, Hex	2
13	HYV06520	SECTION, Inlet - Complete	1
14	HYV06525	KIT, Pilot Cartridge	1
15	HYV06522	SECTION, Work - Complete (Hopper Door)	1
16	HYV06518	SECTION, Work - Complete (T.G., Grabber & Arm In/Out)	3
17	HYV06519	SECTION, Work - Complete (Arm Dump)	1
18	0026-296	KIT, Handle Shaft	6
19	0026-305	KIT, Handle	6
20	0026-304	KIT, Fixed Operator Linkage	6
21	HYV06529	KIT, Pressure Limiter - C2	6
22	HYV06517	SECTION, Work - Complete (Body Hoist)	1
23	HYV06521	PLATE, End	1
24	0026-291	KIT, Inlet Seal	1
25	HYJ04116	KIT, Work Section Seal	6
	HYV06500-01	ASSEMBLY, 6 SECTION VALVE - Zero Clearance Arm	1

SECTION 5

MAIN VALVE - HYV06501

Ref.
844535, 204730, 166030, HYV06501



Ref.
844535,204730,166030,HYV06501

SECTION 5

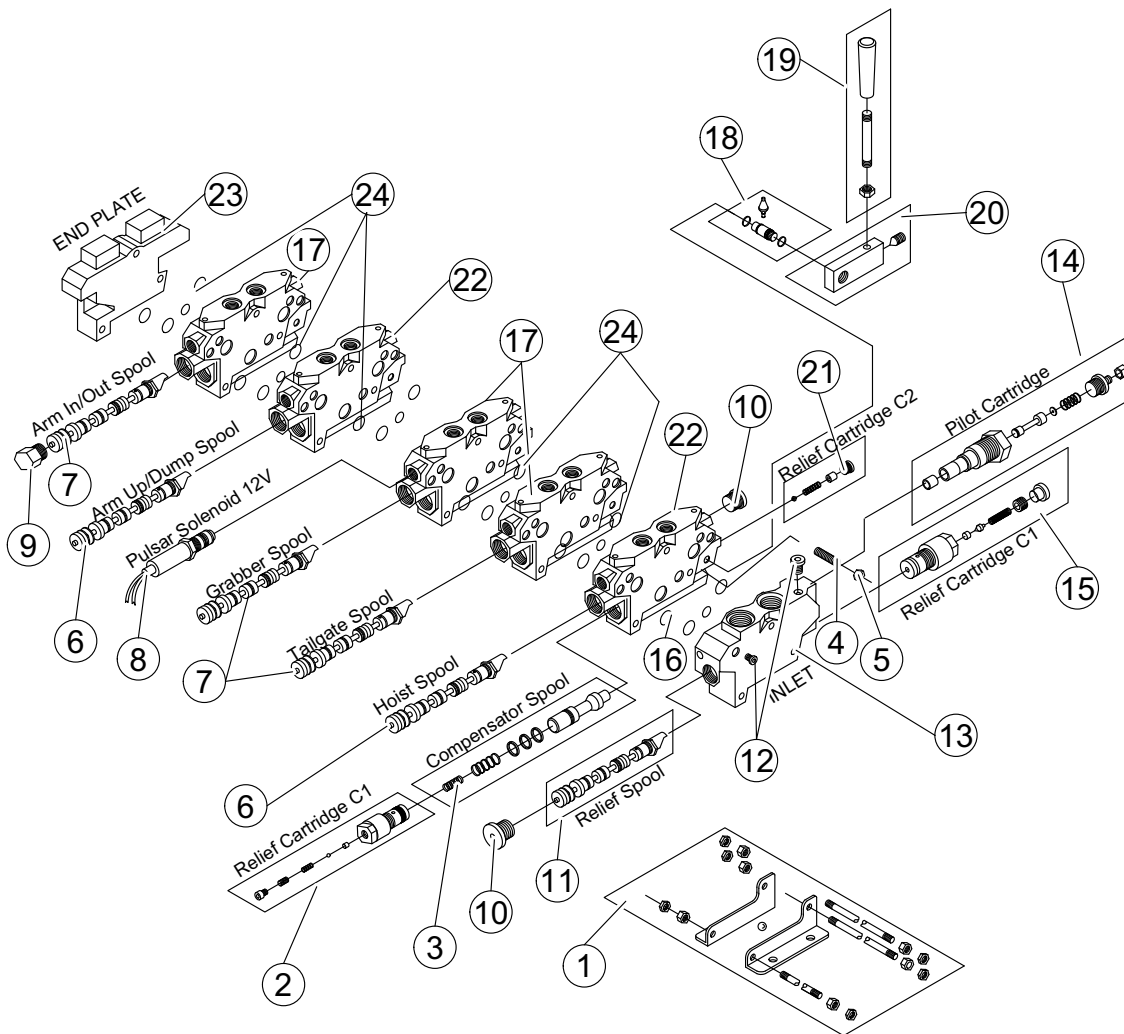
MAIN VALVE - HYV06501

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV06535	KIT, Rod 5 Section	1
2	HYV06524	KIT, Pressure Limiter - C1	5
3	HYV06528	KIT, Compensator Spool	5
4	0026-297	SETSCREW	10
5	0026-298	NUT, Seal	10
6	HYV06502	KIT, Spool - Body Hoist	1
7	HYV06533	KIT, Spool - T.G., Grabber & Arm In/Out	3
8	HYV06532	SOLENOID (PULSAR®)	10
9	HYV06534	KIT, Spool - Arm Dump	1
10	0026-300	PLUG, Hex	5
11	0026-286	PLUG, Hex	2
12	HYV06523	KIT, Inlet Spool	1
13	0026-290	KIT, Plug	2
14	HYV06520	SECTION, Inlet - Complete	1
15	HYV06525	KIT, Pilot Cartridge	1
16	HYV06524	CARTRIDGE, Relief Valve	1
17	0026-291	KIT, Inlet Seal	1
18	HYV06518	SECTION, Work - Complete (T.G., Grabber & Arm In/Out)	3
19	HYV06519	SECTION, Work - Complete (Arm Dump)	1
20	0026-296	KIT, Handle Shaft	5
21	0026-305	KIT, Handle	5
22	0026-304	KIT, Fixed Operator Linkage	5
23	HYV06529	KIT, Pressure Limiter - C2	5
24	HYV06517	SECTION, Work - Complete (Body Hoist)	1
25	HYV06521	PLATE, End	1
26	HYJ04116	KIT, Work Section Seal	5
	HYV06501	ASSEMBLY, 5 SECTION VALVE - Zero Clearance Arm	1

SECTION 5

MAIN VALVE - HYV06503

Ref.
204732,171858,182949,849769,8447160,HYV06503



Ref.
204732,171858,182949,849769,8447160,HYV06503

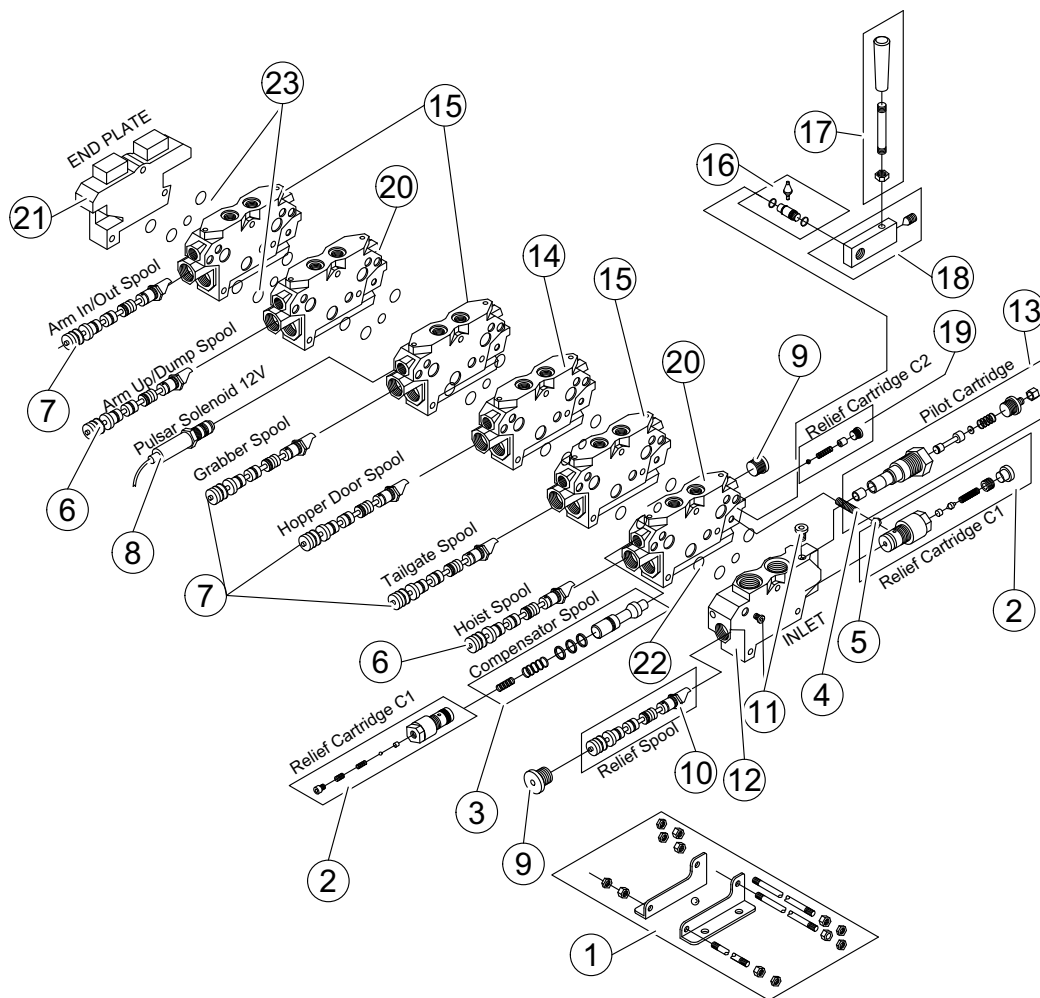
MAIN VALVE - HYV06503

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV06535	KIT, Rod 5 Section	1
2	HYV06524	KIT, Pressure Limiter - C1	5
3	HYV06528	KIT, Compensator Spool	5
4	0026-297	SETSCREW	10
5	0026-298	NUT, Seal	10
6	HYV06502	KIT, Spool - Body Hoist	2
7	HYV06533	KIT, Spool - T.G., Grabber & Arm In/Out	3
8	HYV06532	SOLENOID (PULSAR ®)	10
9	0026-300	PLUG, Hex	5
10	0026-286	PLUG, Hex	2
11	HYV06523	KIT, Inlet Spool	1
12	0026-290	KIT, Plug	2
13	HYV06520	SECTION, Inlet - Complete	1
14	HYV06525	KIT, Pilot Cartridge	1
15	HYV06524	CARTRIDGE, Relief Valve	1
16	0026-291	KIT, Inlet Seal	1
17	HYV06518	SECTION, Work - Complete (T.G., Grabber & Arm In/Out)	3
18	0026-296	KIT, Handle Shaft	5
19	0026-305	KIT, Handle	5
20	0026-304	KIT, Fixed Operator Linkage	5
21	HYV06529	KIT, Pressure Limiter - C2	5
22	HYV06517	SECTION, Work - Complete (Body Hoist & Arm Up/Dump)	2
23	HYV06521	PLATE, End	1
24	HYJ04116	KIT, Work Section Seal	5
	HYV06503	ASSEMBLY, 5 SECTION VALVE - Right Hand Arm	1

SECTION 5

MAIN VALVE - HYV06504-01

Ref.
181667, 183979, 204734,
849516, 860424



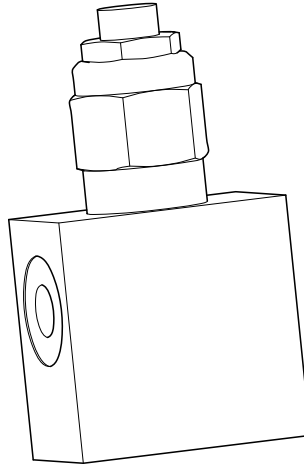
Ref.
181667,183979,204734,
849516,860424

SECTION 5

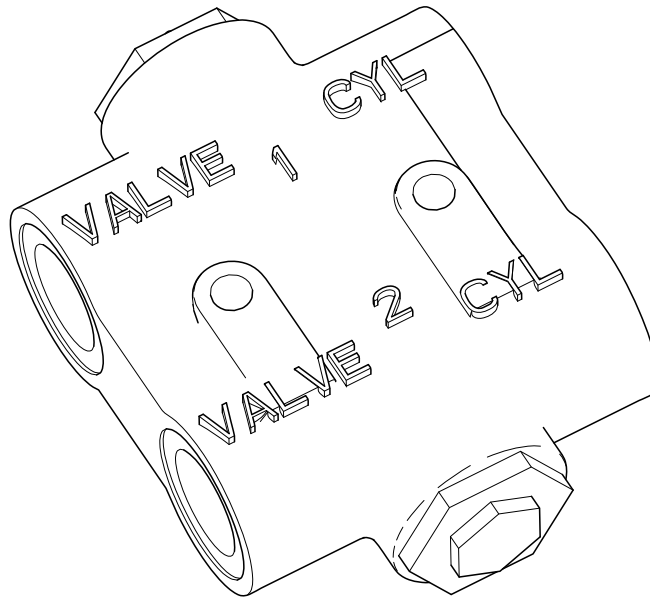
MAIN VALVE - HYV06504-01

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV06536	KIT, Rod 6 Section	1
2	HYV06524	KIT, Pressure Limiter - C1	7
3	HYV06528	KIT, Compensator Spool	6
4	0026-297	SETSCREW	12
5	0026-298	NUT, Seal	12
6	HYV06502	KIT, Spool - Body Hoist	2
7	HYV06533	KIT, Spool - T.G., Grabber & Arm In/Out	4
8	HYV06532	SOLENOID (PULSAR ®)	12
9	0026-286	PLUG, Hex	5
10	HYV06523	KIT, Inlet Spool	1
11	0026-290	PLUG, Hex	2
12	HYV06520	SECTION, Inlet - Complete	1
13	HYV06525	KIT, Pilot Cartridge	1
14	HYV06522	SECTION, Work - Complete (Hopper Door)	1
15	HYV06518	SECTION, Work - Complete (T.G., Grabber & Arm In/Out)	3
16	0026-296	KIT, Handle Shaft	6
17	0026-305	KIT, Handle	6
18	0026-304	KIT, Fixed Operator Linkage	6
19	HYV06529	KIT, Pressure Limiter - C2	6
20	HYV06517	SECTION, Work - Complete (Body Hoist)	2
21	HYV06521	PLATE, End	1
22	0026-291	KIT, Inlet Seal	1
23	HYJ04116	KIT, Work Section Seal	6
	HYV06504-01	ASSEMBLY, 6 SECTION VALVE - Right Hand Arm	1

SECTION 5**COMPENSATOR VALVE - HYV06145**



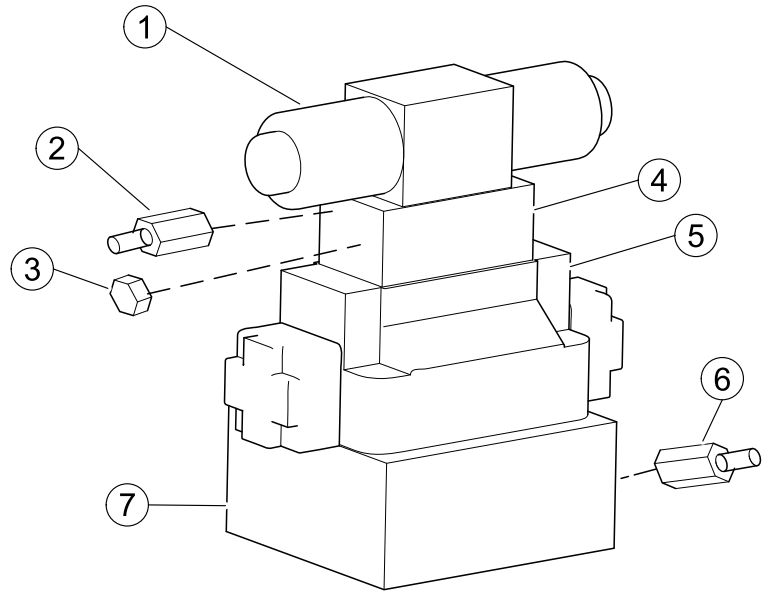
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV06145	VALVE, Compensator - Complete	1

LOCK VALVE - HYV00675

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV00675	VALVE, Lock - Complete	1

SECTION 5

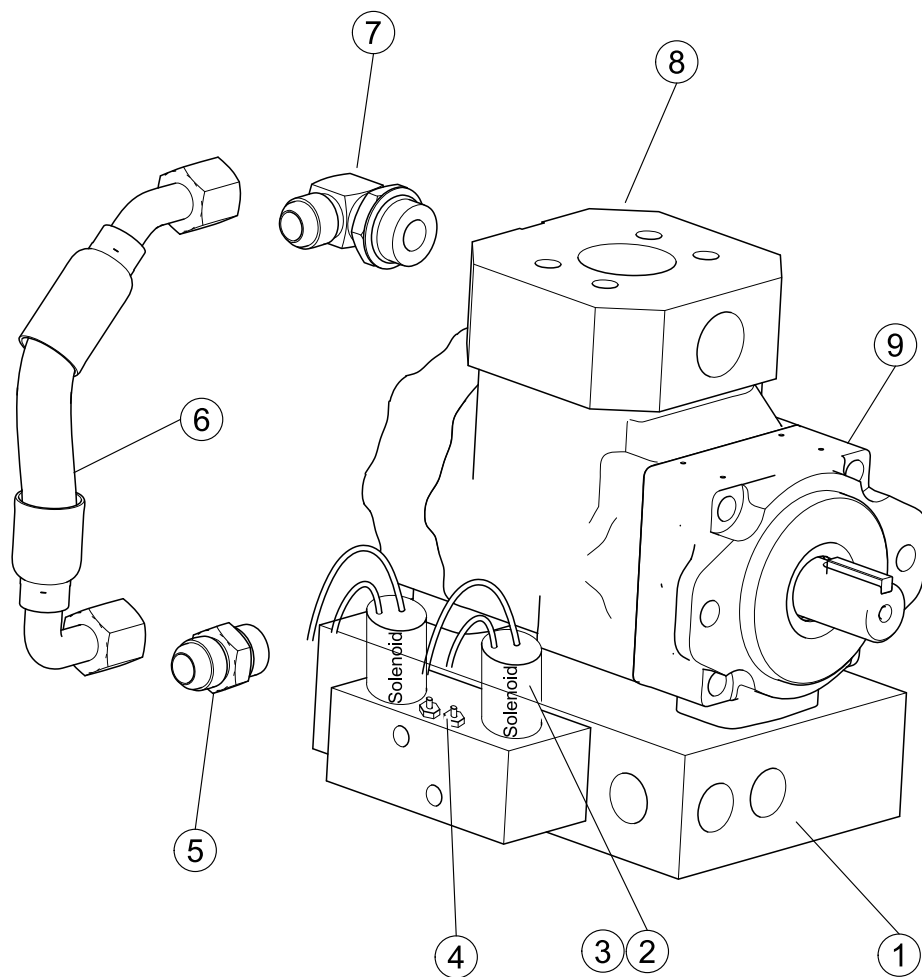
PACKER VALVE - HYV08400



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYV08401	VALVE, Solenoid	1
2	HYV08411	CARTRIDGE, Flow Control	1
3	HYV08403	CARTRIDGE, Shuttle	1
4	HYV08404	MANIFOLD - DO3	1
5	HYV08405	VALVE	1
6	HYV08406	CARTRIDGE, Relief	1
7	HYV08407	MANIFOLD	1

SECTION 6

PUMP - HYP01700-CW-W/Reliefs & HYP01705-CCW-W/Reliefs

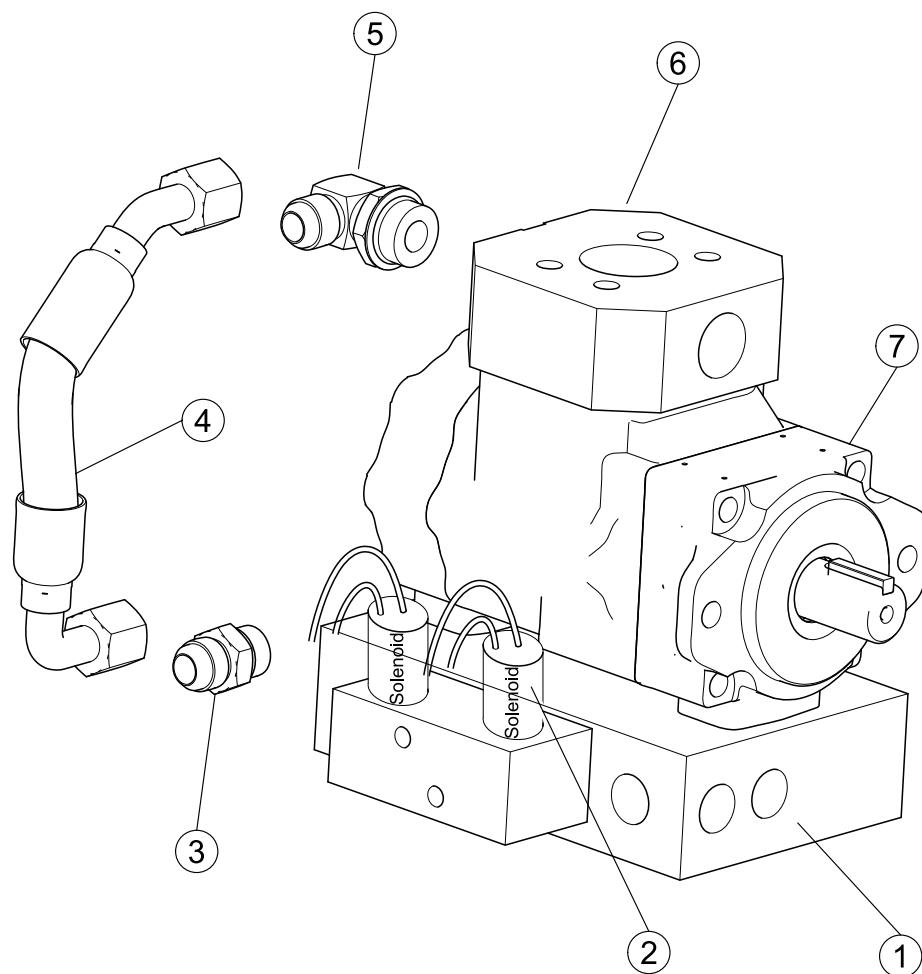


PUMP - HYP01700-CW-W/Reliefs & HYP01705-CCW-W/Reliefs

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	0024-146	MONO BLOCK/SPLIT FLOW (W/relief cartridge ports, NO Cartridges)	1
2	0028-079	SOLENOID	2
3	0028-078	CARTRIDGE VALVE	2
4	HYP01716	CARTRIDGE, Relief	2
5	HYP01714	ADAPTER	1
6	HYP01704	HOSE	1
7	HYP01713	ELBOW	1
8	HYP01712	SUCTION BLOCK	1
9	HYP01711	PUMP - CW	1
	HYP01700	PUMP ASSEMBLY - CW - W/Reliefs - Complete	1
	HYP01705	PUMP ASSEMBLY - CCW - W/Reliefs - Complete	1
	S16-0116	SHAFT SEAL	1

SECTION 6

PUMP - HYP01701-CW-WO/Reliefs & HYP01706-CCW-WO/Reliefs



PUMP - HYP01701-CW-WO/Reliefs & HYP01706-CCW-WO/Reliefs

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	HYP01702	MONO BLOCK/SPLIT FLOW (no Relief cartridge ports, NO Cartridges)	1
2	0028-079	SOLENOID	2
3	HYP01714	ADAPTER	1
4	HYP01704	HOSE	1
5	HYP01713	ELBOW	1
6	HYP01712	SUCTION BLOCK	1
7	HYP01718	PUMP - CCW	1
	HYP01701	PUMP ASSEMBLY-CW-WO/Reliefs - Complete	1
	HYP01706	PUMP ASSEMBLY-CCW-WO/Reliefs - Complete	1
	S16-0116	SHAFT SEAL	1



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LabriePlus Warranty: labrieppluswarranty@labriegroup.com

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